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EARTH RESOURCES TECHNOLOGY SATELLITE

U.S. STANDARD CATALOG NO. U-26



31 OCTOBER 1974
GODDARD SPACE FLIGHT CENTER
GREENBELT, MARYLAND
NATIONAL AERONAUTICS AND SPACE ADMINISTRATION



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12651

INTRODUCTION

To provide dissemination of information regarding the availability of Earth Resources Technology Satellite (ERTS) imagery, the NASA Data Processing Facility (NDPF) publishes a U.S. and a Non-U.S. Standard Catalog on a monthly schedule. These catalogs identify imagery which has been processed and input to the data files during the referenced month. The U.S. Standard Catalog includes imagery covering the continental United States, Alaska, and Hawaii; the Non-U.S. Catalog identifies all the remaining coverage. Imagery adjacent to the continental U.S. and Alaska borders will normally appear in the U.S. Standard Catalog. As a supplement to these catalogs, an inventory of ERTS imagery on 16 mm microfilm is also available.

In addition to the routine monthly catalogs, the NDPF annually publishes a cumulative U.S. and Non-U.S. Standard Catalog. These catalogs include information on all observations acquired and processed by the facility during that year.

Catalogs and microfilm are available through NDPF to ERTS investigators and approved individuals or agencies. In addition, copies of the Standard Catalogs and microfilm may be purchased from the EROS Data Center, Sioux Falls, South Dakota, 57198.

Sections 1 and 2 of this introduction describe the contents and format for the Standard Catalogs and the associated microfilm. Section 3 provides a cross-reference table defining the beginning and ending dates for ERTS-1 cycles.

Additional information concerning catalogs or microfilm may be obtained by writing or telephoning:

NDPF User Services
NASA/Goddard Space Flight Center
Code 563
Greenbelt, Maryland 20771
301-982-5406

SECTION 1 — STANDARD CATALOG

1.1 MONTHLY CATALOGS

The monthly U.S. and Non-U.S. Standard Catalogs are divided into three parts. Part 1 (see Paragraph 1.1,A) consists of annotated maps which graphically depict the geographic areas covered by imagery listed in the current catalog. Part 2 (see Paragraph 1.1,B) contains a computer generated listing organized by observation identification number (ID) and includes pertinent information about each image. Part 3 (see Paragraph 1.1,C) provides a computer listing of observations organized by longitude/latitude.

A. Satellite Coverage Maps. A series of satellite coverage reference maps is provided at the beginning of each monthly issue of the U.S. and Non-U.S. Standard Catalogs. These maps are segregated by cycle and depict the general location of observations listed in that catalog. The format and data content of these maps are slightly different in the U.S. and Non-U.S. catalogs.

1. U.S. Satellite Coverage Maps. Two separate map formats are presented in this catalog. One map outlines the continental U.S. and depicts the estimated cloud cover along each north to south subsatellite path. Each path is identified by actual orbit number and a cross reference, which matches the orbit number to the initial observation ID for that path. The second map provides an enlarged view of Alaska and Hawaii and displays the portion of an orbital pass for which coverage is available. This map does not include cloud cover estimates or orbit numbers.
2. Non-U.S. Satellite Coverage Map. A world outline map is provided with the portions of an orbital swath for which observations are available graphically displayed. This map is intended solely to inform the user as to whether or not coverage is included in the catalog for his area of interest. It is not intended as a rapid reference to specific observations.

B. Observation Identification Number (ID) Listing. The data format for the observation ID listing is identical in the U.S. and Non-U.S. Catalogs. Observation ID numbers are listed in a sequential manner from smallest number to largest. Associated with each ID number in the list is pertinent information about that observation. A sample catalog page with a description of each data item is shown in Figure I-1.

1. Sample Observation ID Format. See Figure I-1.

<div>① 08:10 JUL 03, '74</div> <div>② FROM 06/01/74 TO 06/30/74</div>										
④	⑤		⑥	⑦	⑧	⑨		⑩		⑪
OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE QUALITY
	RBV	MSS				LAT	LONG			RBV MSS 123 45678
1655-16480	00000/0000	10025/0001	05/09/74	100	9133	4848N	09740W	52.8	139.0	GGGG
1655-16482	00000/0000	10025/0002	05/09/74	100	9133	4724N	09817W	53.6	137.0	GGGG
1655-16485	00000/0000	10025/0003	05/09/74	30	9133	4559N	09852W	54.4	135.0	GGGG
1655-16491	00000/0000	10025/0004	05/09/74	10	9133	4433N	09926W	55.2	132.9	PGGG
1655-16494	00000/0000	10025/0005	05/09/74	20	9133	4308N	09957W	55.9	130.7	PPGG
1655-16500	00000/0000	10025/0006	05/09/74	50	9133	4143N	10028W	56.5	128.5	PPGG
1655-16503	00000/0000	10025/0007	05/09/74	90	9133	4018N	10058W	57.2	126.2	GGGG
1655-16505	00000/0000	10025/0008	05/09/74	30	9133	3853N	10128W	57.7	123.9	PPGG

③ KEY:

CLOUD COVER

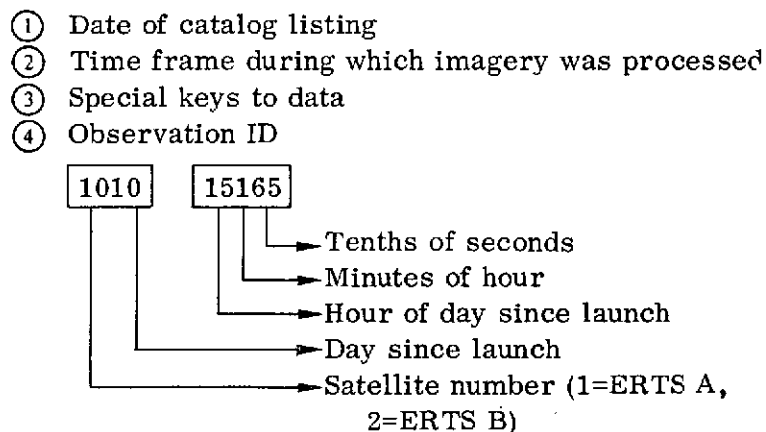
- 0 TO 100 = % OF CLOUD COVER
- ★★ = NO DATA AVAILABLE

IMAGE QUALITY

- BLANK = BAND NOT PRESENT
- G = GOOD P = POOR IMAGE

Figure I-1. Standard Catalog for CUS

2. Description of Data Items



- ⑤ RBV and MSS microfilm roll and image position on roll; note: RBV and MSS images for a given observation may be on two different microfilm rolls
- ⑥ Date of observation
- ⑦ Estimated percent of cloud cover
- ⑧ Orbit number
- ⑨ Latitude and longitude at observation center (degrees and minutes)
- ⑩ Sun elevation and azimuth at observation center
- ⑪ Image quality; see key

- C. Longitude/Latitude Listing. The data format for the longitude/latitude listing is identical in the U.S. and Non-U.S. Catalogs. This listing contains the same observations as the observation ID listing but organizes them by coordinates, using image center location information for each observation. Observations in this listing will be sorted first by longitude and, within longitude, by latitude. The longitude/latitude listing is arranged in the following manner:

180-0 degrees East; 90-0 degrees North and 0-90 degrees South
 followed by
 0-180 degrees West; 90-0 degrees North and 0-90 degrees South

This listing is intended to be used as a tool for locating specific coverage, and once a specific observation has been identified, pertinent information about it can be found by referring to the ID listing.

Figure I-2 below shows a sample catalog page with a description of each data item.

1. Sample Longitude/Latitude Format. See Figure I-2.

① 07/03/74

② FROM 06/01/74 TO 06/30/74

③		④	⑤	⑥	③		④	⑤	⑥	③		④	⑤	⑥
PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
LONG	LAT				LONG	LAT				LONG	LAT			
07953W	3859N	1676-15241	0	GGGG	08232W	3025N	1676-15264	20	GGGG	08502W	3148N	1678-15374	70	GGGG
08004W	2859N	1674-15154	80	GGGG	08240W	4309N	1661-15404	50	GGGP	08504W	4435N	1663-15514	60	GGGG
08010W	4605N	1678-15333	30	GGGG	08241W	3444N	1677-15311	60	GGGG	08506W	3609N	1679-15421	80	GGGG
08017W	3314N	1675-15201	70	GGGG	08244W	4317N	1679-15400	50	GGGG	08506W	3601N	1661-15424	100	GG G
08019W	4151N	1677-15290	80	GGGG	08248W	3859N	1678-15354	100	GGGG	08508W	4026N	1680-15464	20	GGGG
08022W	3734N	1676-15244	0	GGGG	08256W	2857N	1676-15271	10	GGGG	08509W	2606N	1677-15334	20	GGGG
08023W	4850N	1661-15390	40	GGG	08301W	4607N	1680-15450	20	GGGG	08512W	4017N	1662-15471	70	GGGG
08024W	4856N	1679-15382	50	GGGG	08304W	4558N	1662-15453	70	GGGG	08521W	4727N	1664-15563	20	GGGG

⑦ KEY:

CLOUD COVER

● 0 TO 100 = % OF CLOUD COVER

● ** = NO DATA AVAILABLE

IMAGE QUALITY

● BLANK = BAND NOT PRESENT

● G = GOOD P = POOR

Figure I-2. Coordinate Listing Standard Catalog for CUS

2. Description of Data Items

- | | |
|--|------------------------------------|
| ① Date of catalog listing | ⑤ Estimated percent of cloud cover |
| ② Time frame during which imagery was processed | ⑥ Image quality; see key |
| ③ Longitude and latitude at observation center (degrees and minutes) | ⑦ Special keys to data |
| ④ Observation ID (See Figure I-1, Paragraph 1.1, B, 2) | |

1.2 CUMULATIVE STANDARD CATALOGS

Annually, a cumulative catalog is produced which includes information covering all observations and coordinates acquired and processed by the NDPF during that year.

A. Observation ID Listing. The observation ID listing format is expanded to identify observations for which color or digital products have been made.

1. Sample Observation ID Format. See Figure I-5.

① 15:36 MAR 11, '74			② FROM 07/23/72 TO 07/23/74								
④	⑤		⑥	⑦	⑧	⑨		⑩		⑪	
OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
	RBV	MSS				LAT	LONG				
1002-16300	00000/0000	10001/0001	07/25/72	20	27	3844N	09440W	58.7	119.5		GGGG
1002-16303	00000/0000	10001/0002	07/25/72	10	27	3719N	09508W	59.1	117.0		GGGG
1002-16305	00000/0000	10001/0003	07/25/72	10	27	3553N	09536W	59.4	114.4		GG G
1002-16312	00000/0000	10001/0004	07/25/72	0	27	3426N	09602W	59.7	111.8		GG G
1002-16314	00000/0000	10001/0005	07/25/72	0	27	3300N	09628W	60.0	109.1		GGPG
1002-16321	10001/0006	00000/0000	07/25/72	10	27	3135N	09654W	60.2	106.4	GGG	
1002-16323	10001/0007	10001/0008	07/25/72	30	27	3010N	09719W	60.3	103.7	GGG	GGGG
1002-16330	10001/0009	10001/0010	07/25/72	60	27	2844N	09744W	60.3	101.0	GGG	GG G

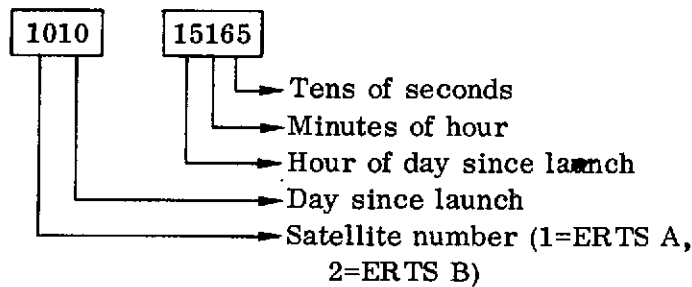
③ KEY:

- | | |
|-------------------------------|----------------------------|
| CLOUD COVER | IMAGE QUALITY |
| ● 0 TO 100 = % OF CLOUD COVER | ● BLANK = BAND NOT PRESENT |
| ● ** = NO DATA AVAILABLE | ● G = GOOD P = POOR IMAGE |

Figure I-5. Cumulative Standard Catalog for US

2. Description of Data Items

- ① Date of catalog listing
- ② Time frame during which imagery was processed
- ③ Special keys to data
- ④ Observation ID



- ⑤ RBV and MSS microfilm roll and image position on roll; note: RBV and MSS images for a given observation may be on two different microfilm rolls
- ⑥ Date of observation
- ⑦ Estimated percent of cloud cover
- ⑧ Orbit number
- ⑨ Latitude and longitude at observation center (degrees and minutes)
- ⑩ Sun elevation and azimuth at observation center
- ⑪ Image quality; see key

B. Coordinate ID Listing

1. Sample Coordinate ID Format. See Figure I-6.

① 15:36 MAR 11, '74															② FROM 07/23/72 TO 07/23/74														
⑨		④		⑤		⑥		⑦		⑧		⑩		⑪		⑫													
PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE QUALITY RBV	MSS	PRODUCTS																	
LONG	LAT		RBV	MSS								B	P	P	P														
07607W	3734N	1295-15144	00000/0000	10010/1659	05/14/73	20	4112	60.2	122.0		GGGG					M													
07607W	3731N	1259-15150	00000/0000	10010/0088	04/08/73	90	3610	50.7	133.2		GGGG					M													
07607W	3731N	1313-15143	00000/0000	10011/0920	06/01/73	80	4363	62.3	116.2		GGGG					M													
07608W	4438N	1027-15231	00000/0000	10001/1498	08/19/72	0	375	50.9	136.9		GGGG	M				M													
07608W	3731N	1331-15142	00000/0000	10011/1589	06/19/73	100	4614	62.4	112.8		GGGG																		
07608W	3724N	1349-15141	00000/0000	10012/1387	07/07/73	10	4865	61.2	112.9		PGP?			M		M													
07609W	4851N	1352-15275	00000/0000	10012/1622	07/10/73	60	4907	56.7	133.9		G																		
07609W	3144N	1006-15093	10001/0377	10001/0378	07/29/72	100	82	59.7	108.3	GGG	PPGG																		

③ KEY:

CLOUD COVER

● 0 TO 100 = % OF CLOUD COVER

● ** = NO DATA AVAILABLE

IMAGE QUALITY

● BLANK = BAND NOT PRESENT

● G = GOOD P = POOR

PRODUCT TYPES ALREADY MADE:

● R = MADE FROM RBV BANDS ONLY

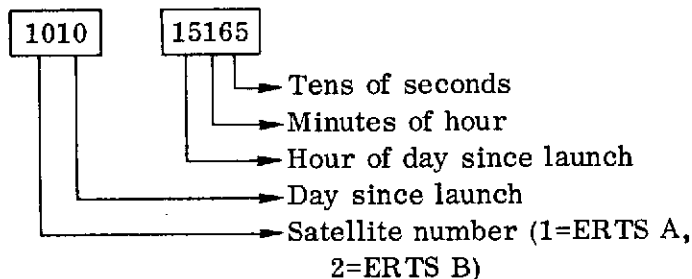
● M = MADE FROM MSS BANDS ONLY

● R = MADE FROM BOTH RBV AND MSS

Figure I-6. Coordinate Listing with Product Data Standard Catalog for US

2. Description of Data Items

- ① Date of catalog listing
- ② Time frame during which imagery was processed
- ③ Special keys to data
- ④ Observation ID



③ KEY:

CLOUD COVER

- 0 TO 100 = % OF CLOUD COVER
- ** = NO DATA AVAILABLE

IMAGE QUALITY

- BLANK = BAND NOT PRESENT
- G = GOOD F = POOR IMAGE

PRODUCT TYPES ALREADY MADE

- R = MADE FROM RBV BANDS ONLY
- M = MADE FROM MSS BANDS ONLY
- B = MADE FROM BOTH RBV AND MSS

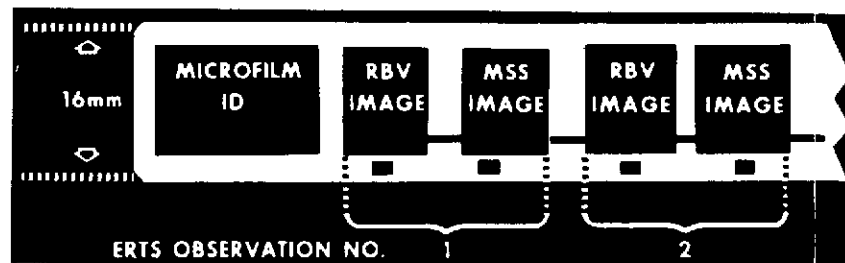
- ⑤ RBV and MSS microfilm roll and image position on roll; note: RBV and MSS images for a given observation may be on two different microfilm rolls
- ⑥ Date of observation
- ⑦ Estimated percent of cloud cover
- ⑧ Orbit number
- ⑨ Latitude and longitude at observation center (degrees and minutes)
- ⑩ Sun elevation and azimuth at observation center
- ⑪ Image quality; see key
- ⑫ Image/data product availability; see key

SECTION 2 — MICROFILM

2.1 GENERAL

The NASA Data Processing Facility produces a high quality 16 mm microfilm inventory of imagery processed during the referenced month and is organized for convenient use with the Standard Catalog.

As in the case of the Standard Catalog, the microfilm data is divided into U.S. and non-U.S. segments. Each set of microfilm images is in exact correspondence to a Standard Catalog and can be used in conjunction with the catalog for selecting desired images. Approximately 1900 images will be contained on one roll of 16 mm x 100 ft microfilm. Because the microfilm images are intended to provide only a summary of the data available, the images are limited to one band each for the RBV and MSS. Although a single observation will produce seven images, in the production of microfilm only the RBV Spectral Band 2 images (.580 - .680 microns) and MSS Spectral Band 2 images (.6 - .7 microns) are reproduced. Each image is a photograph of a 70 mm (-2) image and contains the image identifier and annotation block. Below is an example of the microfilm format.



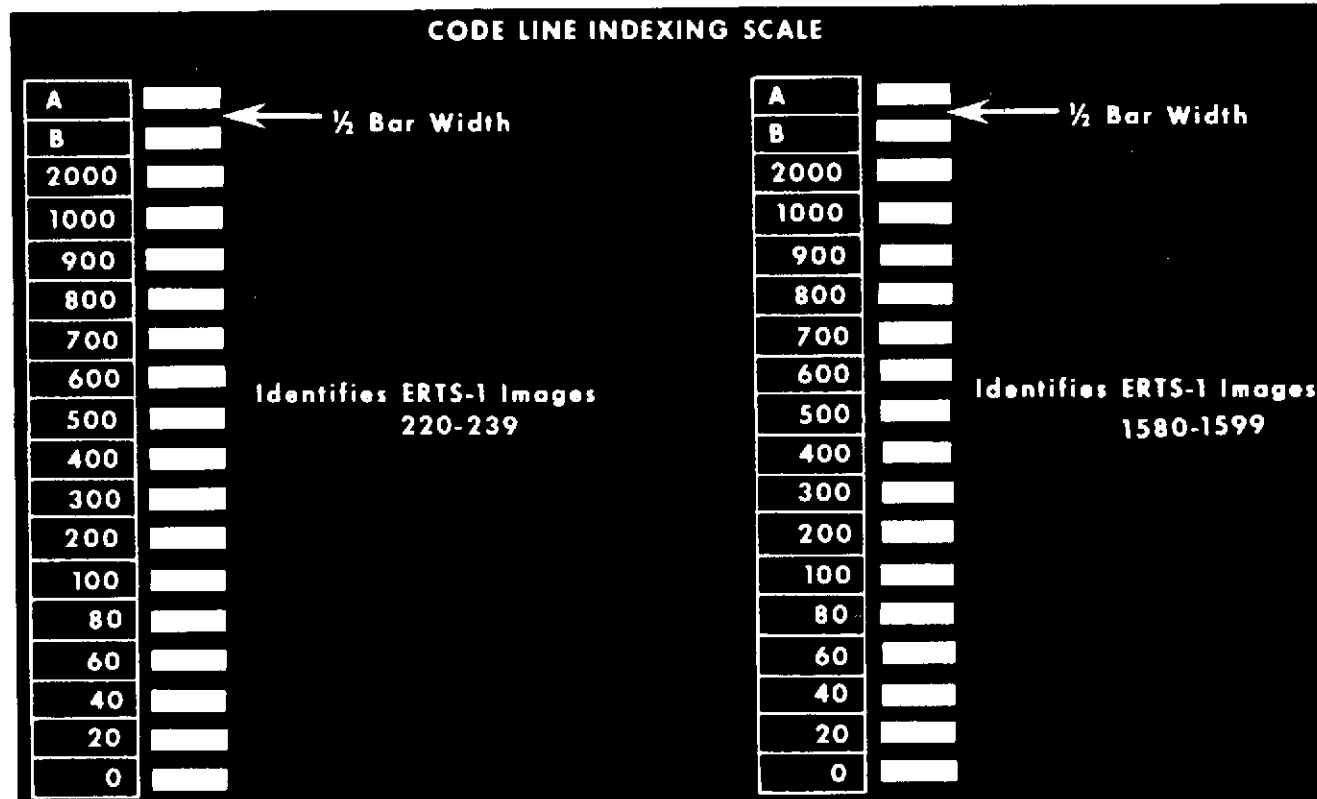
Microfilm roll numbers contain five digits. The first digit will always be a 1 (for U.S. rolls) or a 2 (for Non-U.S. rolls). The remaining digits are used to number sequentially all microfilm rolls prepared within each group. Example: Roll number 10001 is the first U.S. roll of microfilm produced. Roll number 20004 is the fourth Non-U.S. roll to be produced.

The microfilm contains two rapid search capabilities to help the user quickly reach the desired scene. They are:

- Code Line Indexing
- Blip Encoding

2.2 CODE LINE INDEXING

The ERTS microfilm images have been annotated with visual code lines to the right of each frame. The visual code lines graduate up the edge of the screen as the film advances and allow the user to advance rapidly to within 20 frames of his desired image. Below is an example of the ERTS microfilm code line index graduations.



To utilize this system, a user must generate a code line indexing bar scale to attach to the face of his viewers. The size and spacing for the bar scale is dependent upon the magnification of his viewer. ERTS imagery is micro-filmed at a reduction ratio of 8.5x. To determine the overall length of a scale required for your microfilm reader, multiply 7.4 mm by the enlargement factor of your lens. To determine the bar widths along the bar scale, multiply 0.24 mm by the same factor. A space between each bar should exist that is 1/2 the bar width.

2.3 BLIP ENCODING

The ERTS microfilm images have also been annotated with a blip (black spot) at the base of each frame. This type of encoding is designed for use on readers with an electronic sensing and counting capability or an odometer. To use the blip encoding retrieval system, the film will have to be placed in a cartridge. When the cartridge is placed in a reader which contains an odometer or has a keyboard attached, the identification of the desired image is obtained from the Standard Catalog (column 6, Microfilm Position) and either punched on the keyboard or read via the odometer as the film advances. Using a reader configured for rapid search and retrieval, the film advances and the frames (blips) are counted by means of a photosensing light. When the appropriate number has been counted, the reader stops and the desired image is projected on the screen. Using a reader with an odometer requires the user to monitor the odometer as the film advances and stop the advance of the film in the vicinity of the required frame.

SECTION 3 — ERTS-1 CYCLES

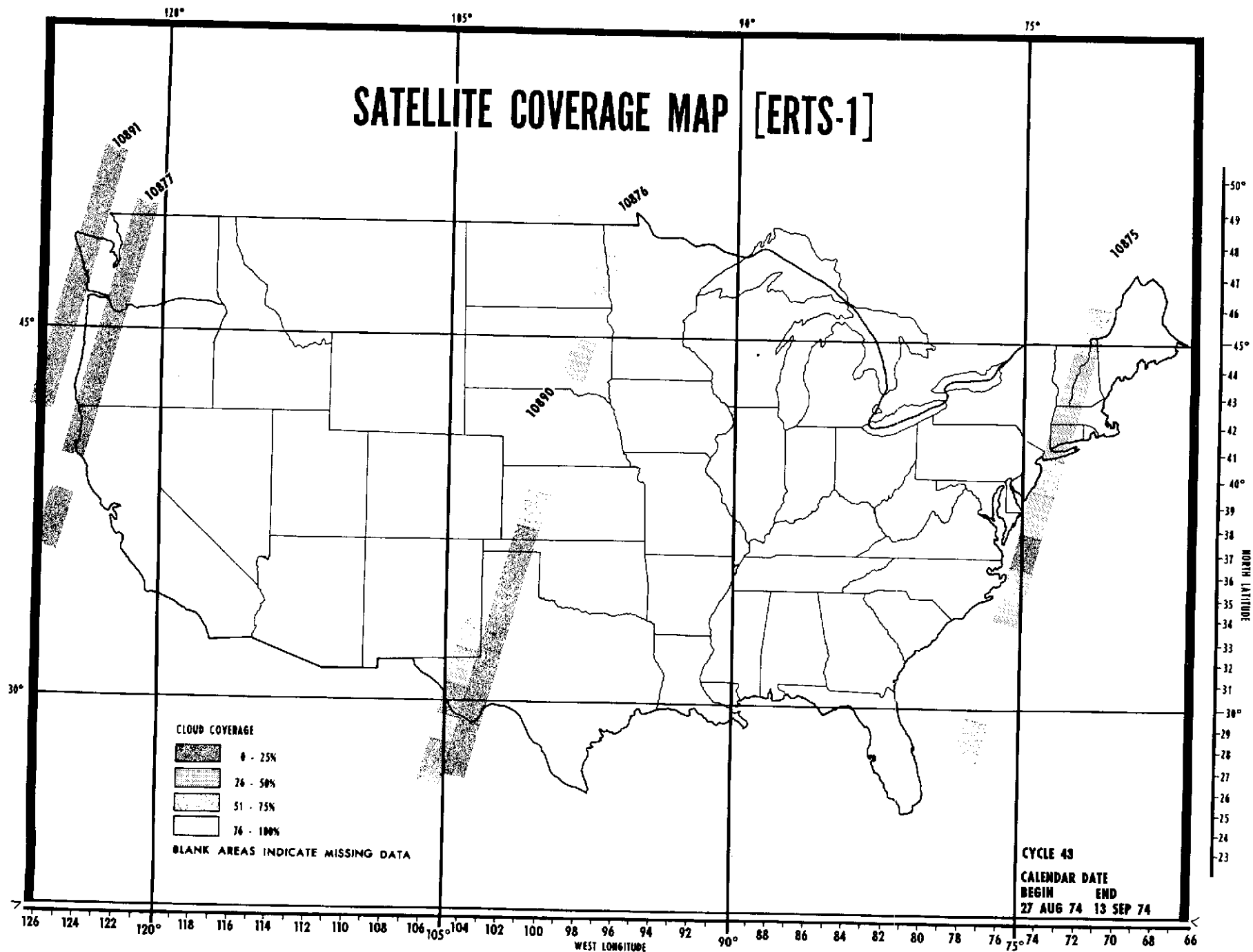
Cycle	Days Since Launch		Calendar Date		Cycle	Days Since Launch		Calendar Date	
	Begin	End	Begin	End		Begin	End	Begin	End
First 8 days	1	8	24 Jul 72	31 Jul 72	19	333	350	21 Jun 73	8 Jul 73
1	9	26	1 Aug 72	18 Aug 72	20	351	368	9 Jul 73	26 Jul 73
2	27	44	19 Aug 72	5 Sep 72	21	369	386	27 Jul 73	13 Aug 73
3	45	62	6 Sep 72	23 Sep 72	22	387	404	14 Aug 73	31 Aug 73
4	63	80	24 Sep 72	11 Oct 72	23	405	422	1 Sep 73	18 Sep 73
5	81	98	12 Oct 72	29 Oct 72	24	423	440	19 Sep 73	6 Oct 73
6	99	116	30 Oct 72	16 Nov 72	25	441	458	7 Oct 73	24 Oct 73
7	117	134	17 Nov 72	4 Dec 72	26	459	476	25 Oct 73	11 Nov 73
8	135	152	5 Dec 72	22 Dec 72	27	477	494	12 Nov 73	29 Nov 73
9	153	170	23 Dec 72	9 Jan 73	28	495	512	30 Nov 73	17 Dec 73
10	171	188	10 Jan 73	27 Jan 73	29	513	530	18 Dec 73	4 Jan 74
11	189	206	28 Jan 73	14 Feb 73	30	531	548	5 Jan 74	22 Jan 74
12	207	224	15 Feb 73	4 Mar 73	31	549	566	23 Jan 74	9 Feb 74
13	225	242	5 Mar 73	22 Mar 73	32	567	584	10 Feb 74	27 Feb 74
14	243	260	23 Mar 73	9 Apr 73	33	585	602	28 Feb 74	17 Mar 74
15	261	278	10 Apr 73	27 Apr 73	34	603	620	18 Mar 74	4 Apr 74
16	279	296	28 Apr 73	15 May 73	35	621	638	5 Apr 74	22 Apr 74
17	297	314	16 May 73	2 Jun 73	36	639	656	23 Apr 74	11 May 74
18	315	332	3 Jun 73	20 Jun 73	37	657	674	12 May 74	28 May 74

SECTION 3 — ERTS-1 CYCLES

Cycle	Days Since Launch		Calendar Date		Cycle	Days Since Launch		Calendar Date	
	Begin	End	Begin	End		Begin	End	Begin	End
38	675	692	29 May 74	15 Jun 74	51	909	926	18 Jan 75	4 Feb 75
39	693	710	16 Jun 74	3 Jul 74	52	927	944	5 Feb 75	22 Feb 75
40	711	728	4 Jul 74	21 Jul 74	53	945	962	23 Feb 75	12 Mar 75
41	729	746	22 Jul 74	8 Aug 74	54	963	980	13 Mar 75	30 Mar 75
42	747	764	9 Aug 74	26 Aug 74	55	981	998	31 Mar 75	17 Apr 75
43	765	782	27 Aug 74	13 Sep 74	56	999	1016	18 Apr 75	5 May 75
44	783	800	14 Sep 74	1 Oct 74	57	1017	1034	6 May 75	23 May 75
45	801	818	2 Oct 74	19 Oct 74	58	1035	1052	24 May 75	10 Jun 75
46	819	836	20 Oct 74	6 Nov 74	59	1053	1070	11 Jun 75	28 Jun 75
47	837	854	7 Nov 74	24 Nov 74	60	1071	1088	29 Jun 75	16 Jul 75
48	855	872	25 Nov 74	12 Dec 74	61	1089	1106	17 Jul 75	3 Aug 75
49	873	890	13 Dec 74	30 Dec 74	62	1107	1124	4 Aug 75	21 Aug 75
50	891	908	31 Dec 74	17 Jan 75	63	1125	1142	22 Aug 75	8 Sep 75

SATELLITE COVERAGE MAPS

SATELLITE COVERAGE MAP [ERTS-1]

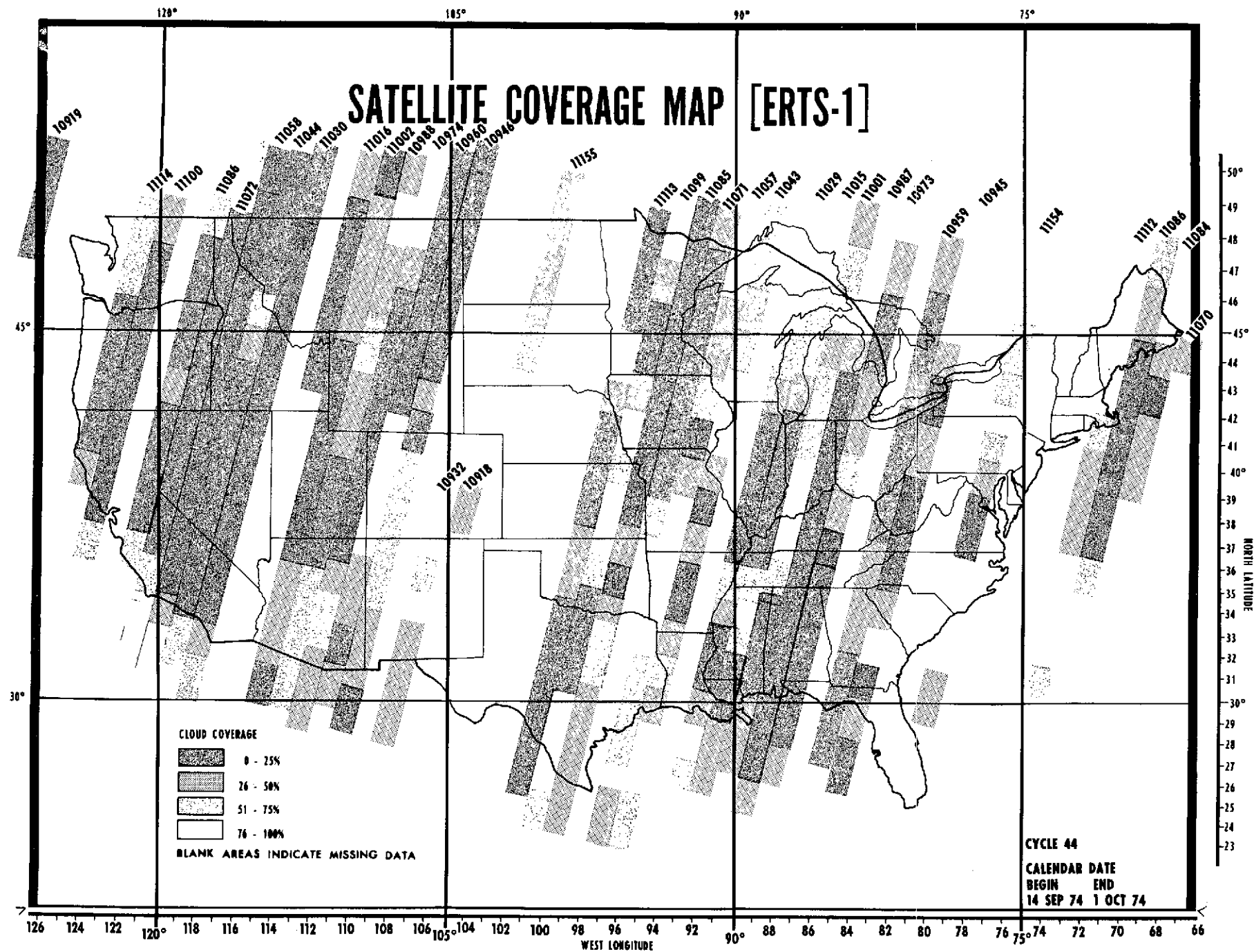


USA SATELLITE COVERAGE MAP REFERENCE DATA

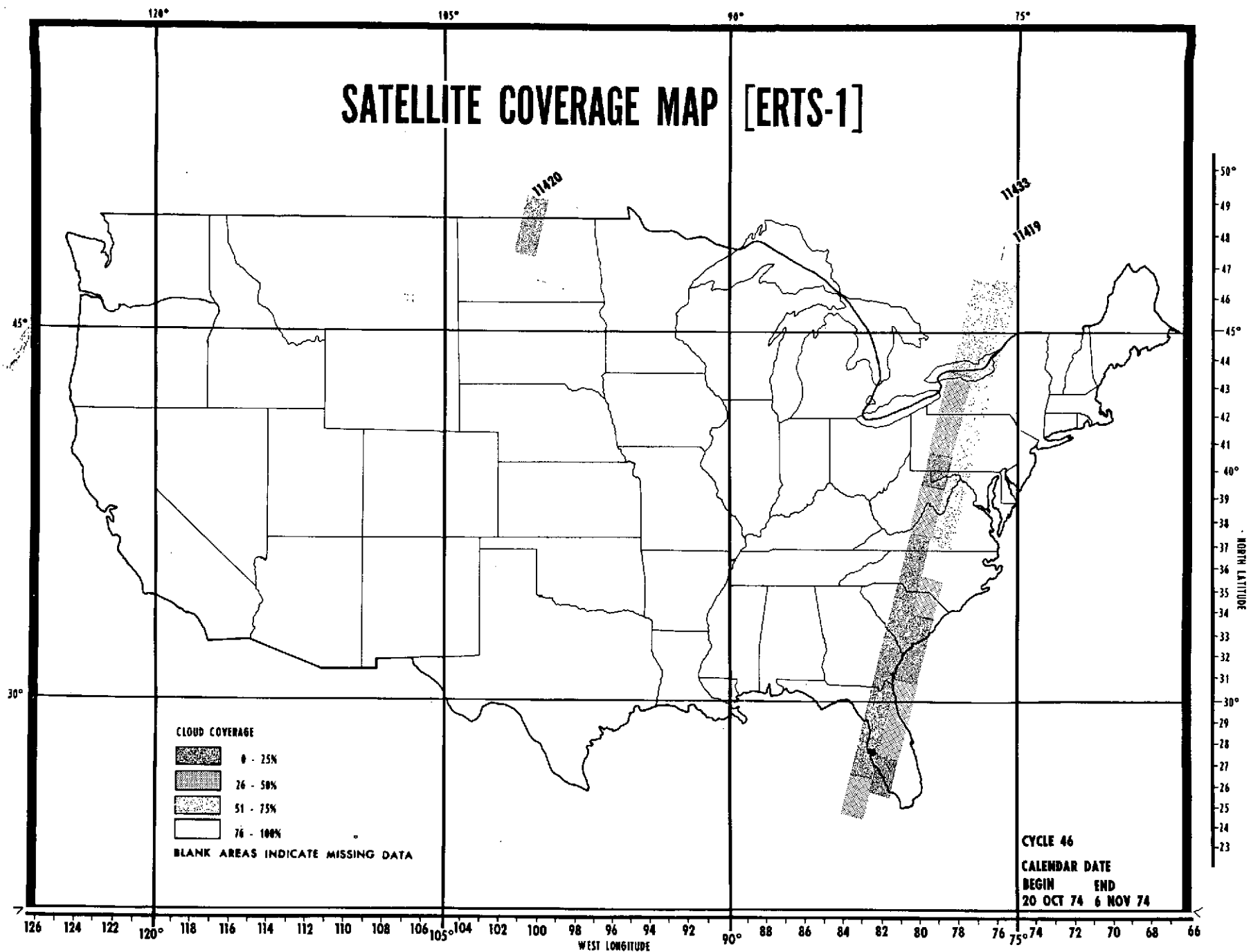
CYCLE 43

<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>	*	<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>
10875	1780-14550		10877	1780-18211
10876	1780-16380	*	10890	1781-16454

ORIGINAL PAGE IS
OF POOR QUALITY



SATELLITE COVERAGE MAP [ERTS-1]

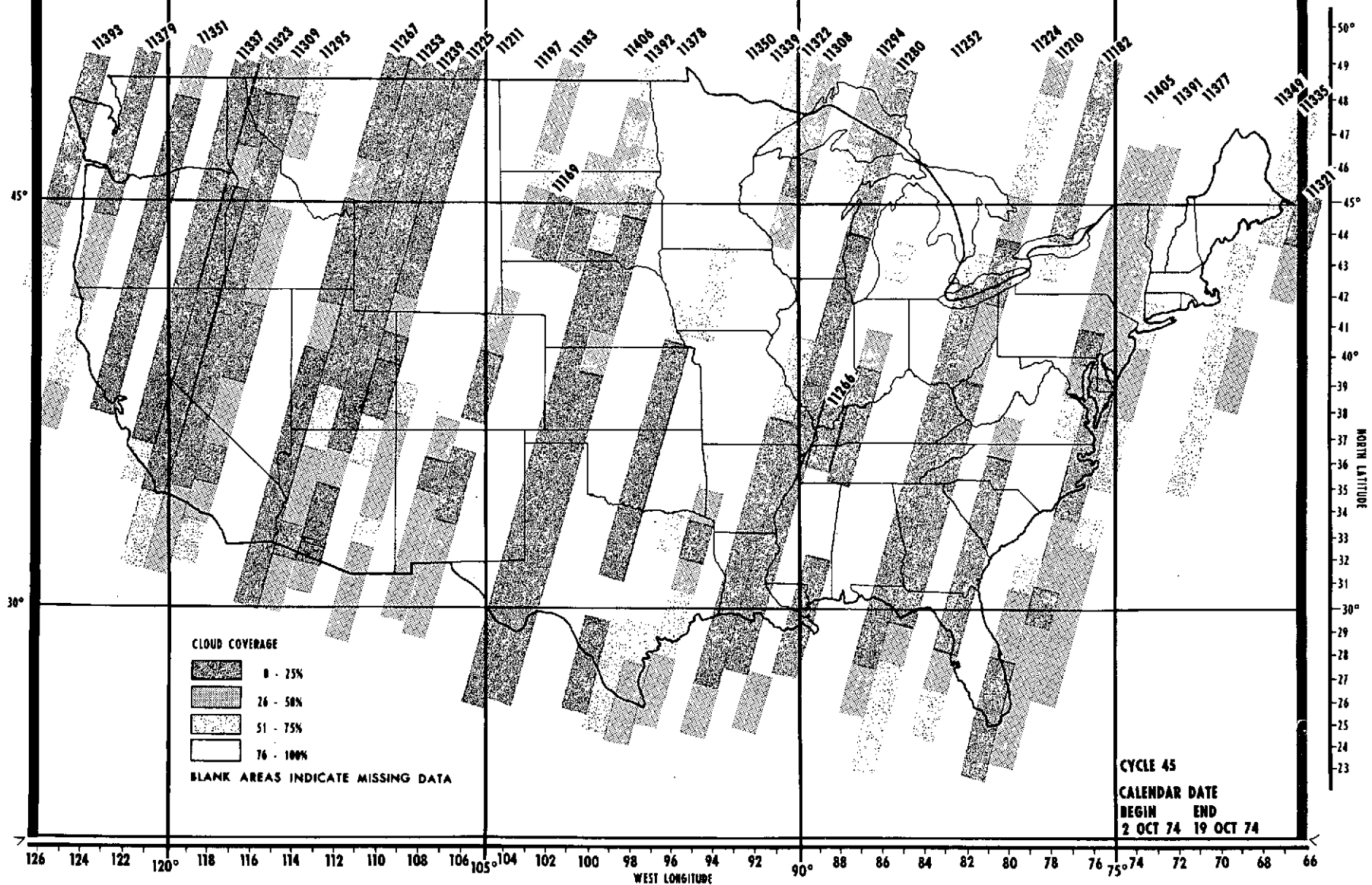


USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 45

<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>	*	<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>
11169	1801-16553	*	11321	1812-14312
11182	1802-15171	*	11322	1812-16141
11183	1802-17000	*	11323	1812-17572
11197	1803-17055	*	11335	1813-14370
11210	1804-15281	*	11336	1813-16195
11211	1804-17113	*	11337	1813-18031
11224	1805-15340	*	11349	1814-14425
11225	1805-17172	*	11350	1814-16254
11239	1806-17230	*	11351	1814-18085
11252	1807-15453	*	11377	1816-14541
11253	1807-17284	*	11378	1816-16371
11266	1808-15543	*	11379	1816-18202
11267	1808-17343	*	11391	1817-15000
11280	1809-15570	*	11392	1817-16425
11294	1810-16024	*	11393	1817-18260
11295	1810-17460	*	11405	1818-15054
11308	1811-16082	*	11406	1818-16483
11309	1811-17514	*		

SATELLITE COVERAGE MAP [ERTS-1]



USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 44

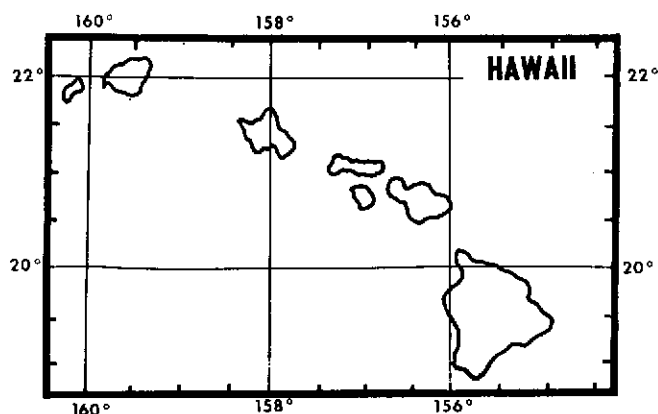
<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>	*	<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>
10918	1783-16580	*	11044	1792-17455
10919	1783-18375	*	11057	1793-16084
10932	1784-17034	*	11058	1793-17513
10945	1785-15231	*	11070	1794-14322
10946	1785-17060	*	11071	1794-16142
10959	1786-15291	*	11072	1794-17574
10960	1786-17114	*	11084	1795-14371
10973	1787-15343	*	11085	1795-16200
10974	1787-17172	*	11086	1795-18032
10987	1788-15401	*	11098	1796-14425
10988	1788-17230	*	11099	1796-16254
11001	1789-15455	*	11100	1796-18090
11002	1789-17285	*	11112	1797-14483
11015	1790-15514	*	11113	1797-16313
11016	1790-17343	*	11114	1797-18144
11029	1791-15572	*	11154	1800-15054
11030	1791-17401	*	11155	1800-16483
11043	1792-16030	*		

USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 46

<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>	*	<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>
11419	1819-15112	*	11433	1820-15164
11420	1819-16541			

ERTS-1 COVERAGE OF ALASKA & HAWAII

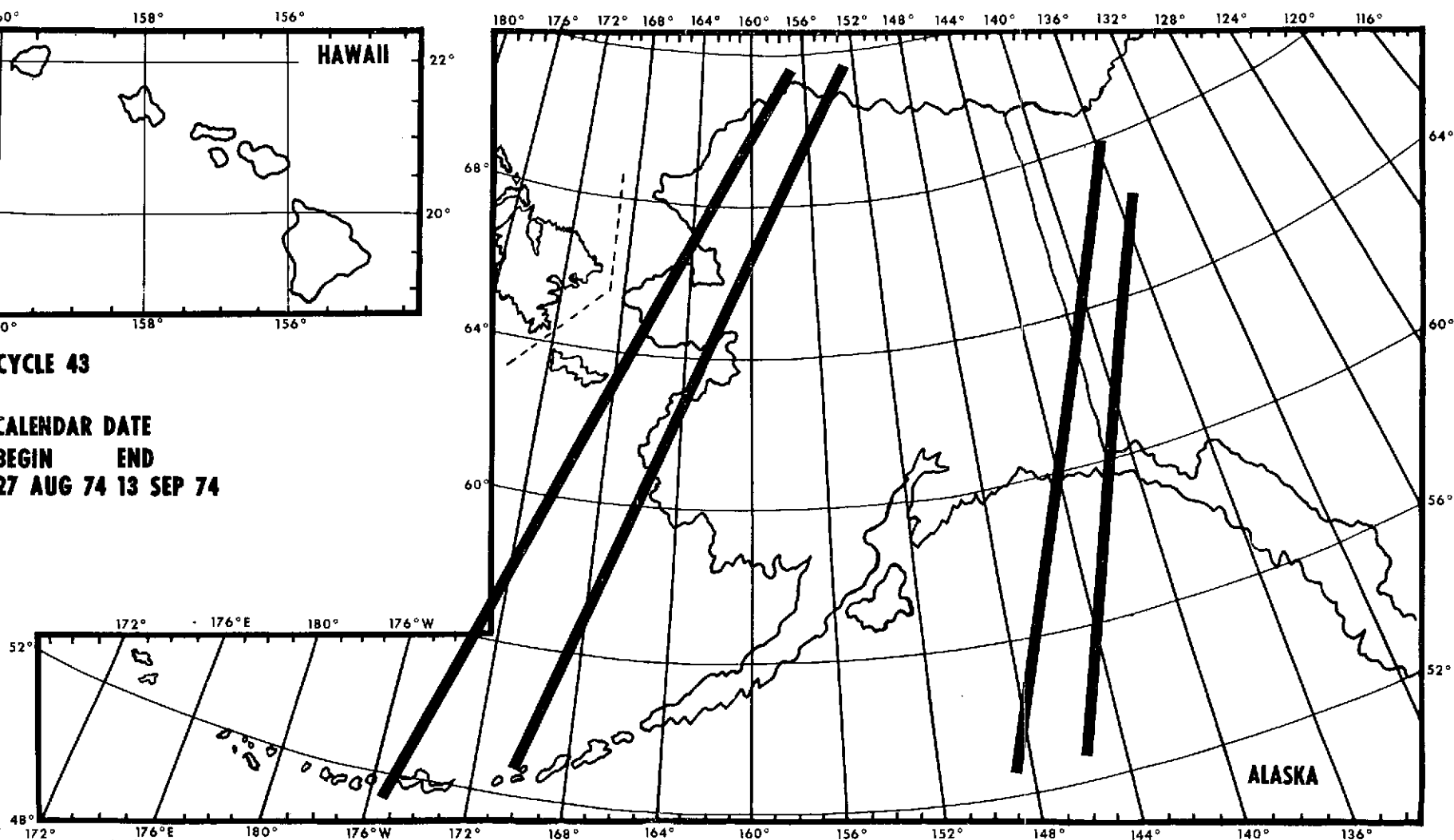


CYCLE 43

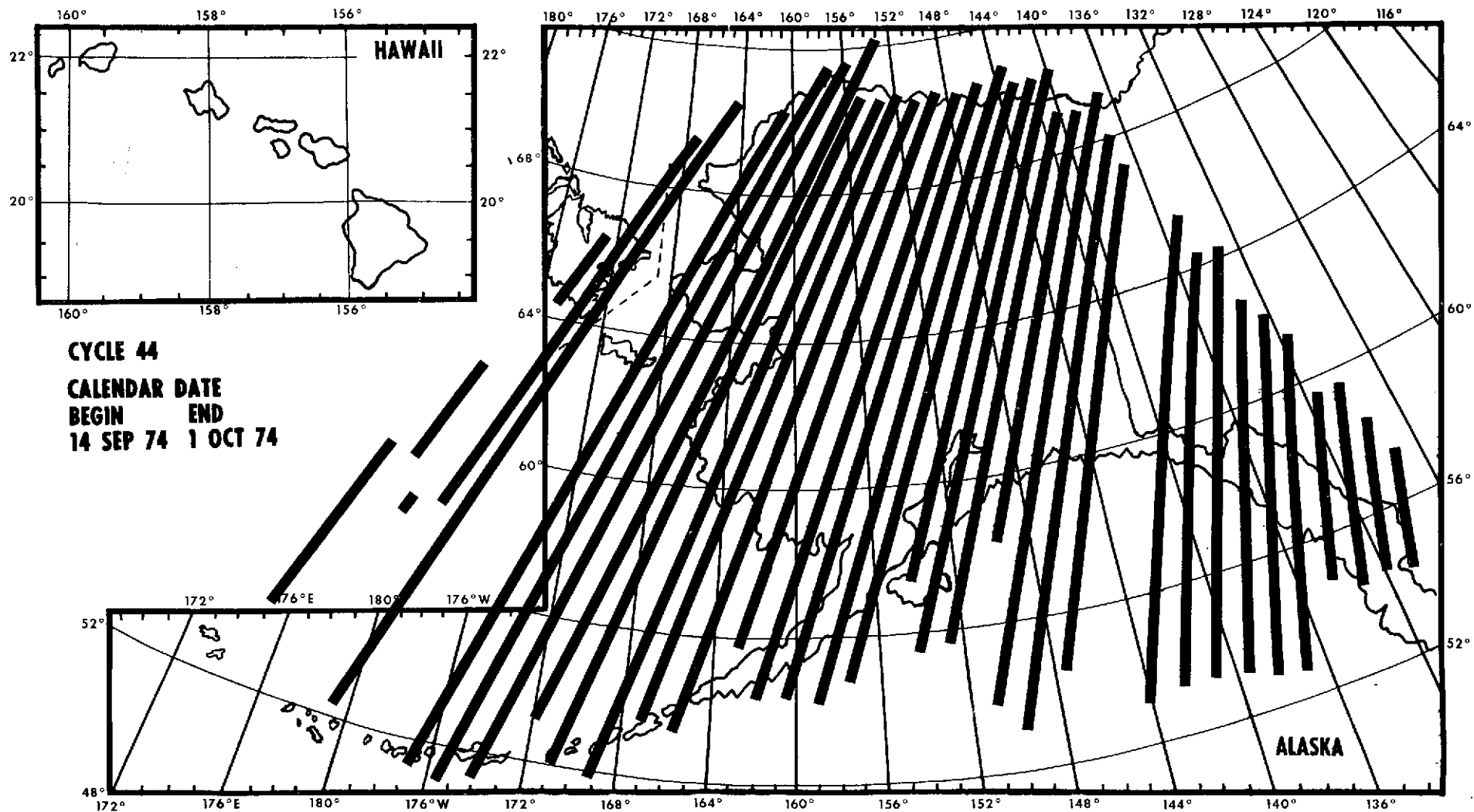
CALENDAR DATE

BEGIN END

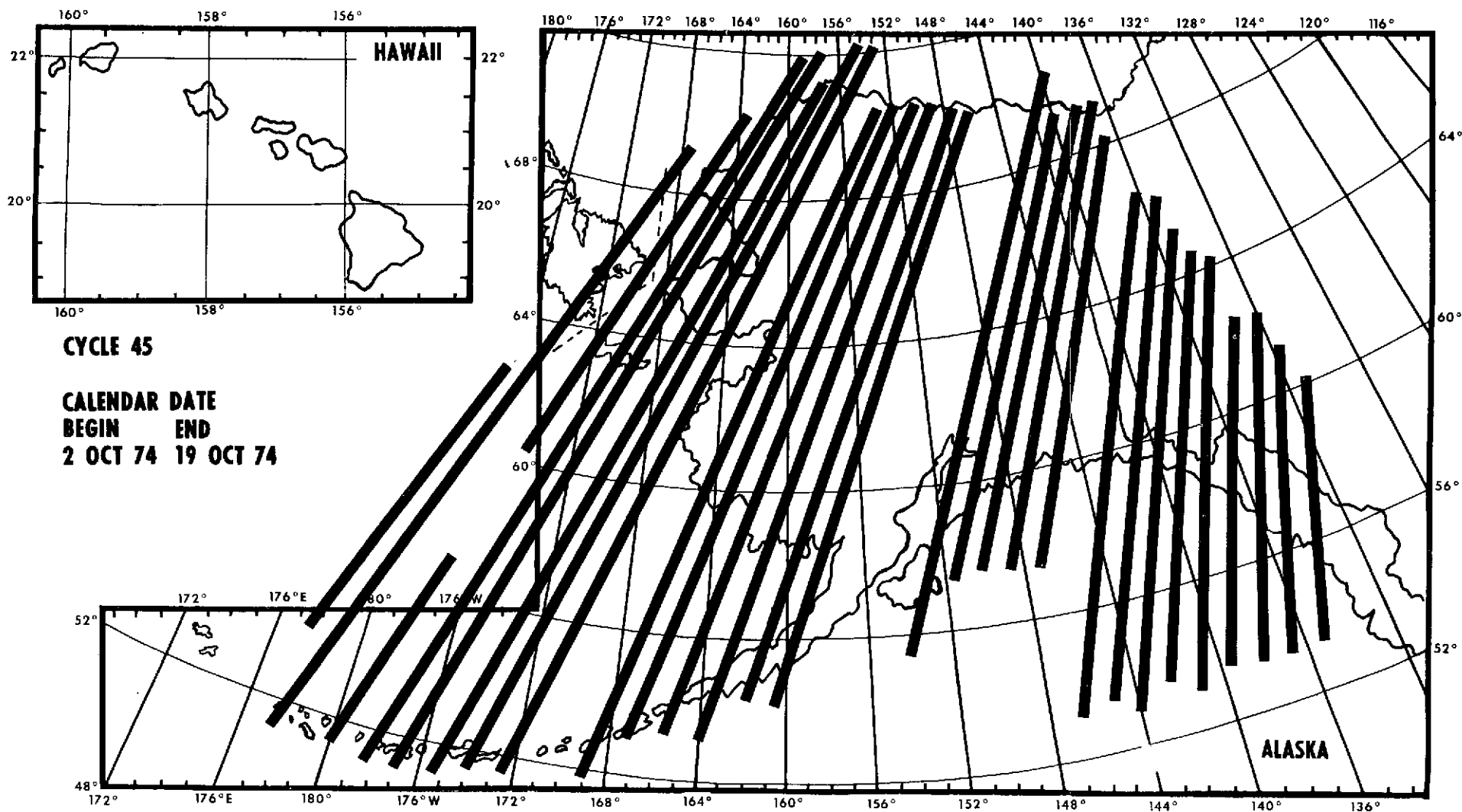
27 AUG 74 13 SEP 74



ERTS-1 COVERAGE OF ALASKA & HAWAII



ERTS-1 COVERAGE OF ALASKA & HAWAII



OBSERVATION ID LISTING

ORIGINAL PAGE IS
OF POOR QUALITY

19:16 N8V 05:174

ERTS-1
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0001

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1780-14550	00000/0000	10030/0001	09/11/74	100	875	4723N	07054W	41.7	144.0	PGPP
1780-14553	00000/0000	10030/0002	09/11/74	70	875	4558N	07128W	42.6	142.6	GPPP
1780-14555	00000/0000	10030/0003	09/11/74	40	875	4433N	07201W	43.5	141.3	PGPP
1780-14562	00000/0000	10030/0004	09/11/74	40	875	4307N	07233W	44.4	139.9	PPPP
1780-14564	00000/0000	10030/0005	09/11/74	30	875	4143N	07304W	45.3	138.4	PGPP
1780-14571	00000/0000	10030/0006	09/11/74	60	875	4018N	07333W	46.1	136.9	PGPG
1780-14573	00000/0000	10030/0007	09/11/74	50	875	3853N	07403W	47.0	135.4	PPPP
1780-14580	00000/0000	10030/0008	09/11/74	20	875	3729N	07431W	47.7	133.9	PPPP
1780-14582	00000/0000	10030/0009	09/11/74	30	875	3602N	07459W	48.5	132.3	PPPP
1780-14585	00000/0000	10030/0010	09/11/74	50	875	3435N	07526W	49.3	130.7	G P
1780-14591	00000/0000	10030/0011	09/11/74	80	875	3309N	07552W	50.0	129.0	GP
1780-14594	00000/0000	10030/0012	09/11/74	90	875	3143N	07617W	50.6	127.3	GP
1780-15000	00000/0000	10030/0013	09/11/74	100	875	3017N	07641W	51.3	125.5	PGPP
1780-15003	00000/0000	10030/0014	09/11/74	70	875	2852N	07704W	51.9	123.7	PGPG
1780-16380	00000/0000	10030/0015	09/11/74	90	876	4847N	09608W	40.7	145.3	PGPP
1780-16382	00000/0000	10030/0016	09/11/74	60	876	4722N	09645W	41.6	144.0	GPP
1780-16391	00000/0000	10030/0017	09/11/74	50	876	4432N	09753W	43.5	141.3	PGPG
1780-16394	00000/0000	10030/0018	09/11/74	80	876	4307N	09825W	44.4	139.9	PGPG
1780-16400	00000/0000	10030/0036	09/11/74	100	876	4142N	09856W	45.3	138.4	GGPP
1780-16403	00000/0000	10030/0037	09/11/74	100	876	4016N	09926W	46.1	137.0	GGPG
1780-16405	00000/0000	10030/0038	09/11/74	60	876	3851N	09956W	46.9	135.5	GGPG
1780-16412	00000/0000	10030/0039	09/11/74	20	876	3725N	10024W	47.7	133.9	GP
1780-16414	00000/0000	10030/0040	09/11/74	10	876	3559N	10052W	48.5	132.3	GGPG
1780-16421	00000/0000	10030/0041	09/11/74	20	876	3435N	10119W	49.2	130.7	GGPG
1780-16423	00000/0000	10030/0042	09/11/74	0	876	3310N	10145W	49.9	129.0	GGPG
1780-16430	00000/0000	10030/0043	09/11/74	0	876	3144N	10209W	50.6	127.3	GGPP
1780-16432	00000/0000	10030/0044	09/11/74	0	876	3019N	10234W	51.3	125.5	GGPG
1780-16435	00000/0000	10030/0045	09/11/74	0	876	2852N	10257W	51.9	123.7	GGGG
1780-16441	00000/0000	10030/0046	09/11/74	20	876	2725N	10320W	52.4	121.8	GGGG
1780-18211	00000/0000	10030/0047	09/11/74	20	877	4846N	12158W	40.7	145.3	GGGG
1780-18214	00000/0000	10030/0048	09/11/74	20	877	4721N	12234W	41.6	144.0	GGGG
1780-18220	00000/0000	10030/0049	09/11/74	0	877	4556N	12308W	42.6	142.7	GGGG
1780-18223	00000/0000	10030/0050	09/11/74	0	877	4429N	12341W	43.5	141.3	GGP
1780-18225	00000/0000	10030/0051	09/11/74	0	877	4304N	12413W	44.4	139.9	GGG
1780-18232	00000/0000	10030/0052	09/11/74	0	877	4139N	12444W	45.2	138.5	GGP
1780-18241	00000/0000	10030/0053	09/11/74	0	877	3849N	12544W	46.9	135.5	GGP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19:16 NOV 05, '74

 EPTS-1
 STANDARD CATALOG FOR CUS
 FROM 10/01/74 TO 10/31/74

PAGE 0002

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1781-16454	00000/0000	10030/0019	09/12/74	90	890	4139N	10020W	45.0	138.8	GPPG
1781-16461	00000/0000	10030/0020	09/12/74	90	890	4014N	10050W	45.8	137.3	PPG
1781-16463	00000/0000	10030/0021	09/12/74	90	890	3849N	10119W	46.7	135.9	GGPP
1781-16470	00000/0000	10030/0022	09/12/74	100	890	3724N	10148W	47.5	134.3	GGPG
1781-16472	00000/0000	10030/0023	09/12/74	100	890	3559N	10216W	48.3	132.8	PPPG
1781-16475	00000/0000	10030/0024	09/12/74	80	890	3434N	10243W	49.0	131.1	GPPG
1781-16481	00000/0000	10030/0025	09/12/74	70	890	3309N	10308W	49.7	129.5	PPPG
1781-16484	00000/0000	10030/0026	09/12/74	40	890	3143N	10333W	50.4	127.8	PPPG
1781-16490	00000/0000	10030/0027	09/12/74	20	890	3017N	10358W	51.0	126.0	GPPG
1781-16493	00000/0000	10030/0028	09/12/74	30	890	2851N	10422W	51.7	124.2	PGPG
1781-16495	00000/0000	10030/0029	09/12/74	20	890	2724N	10446W	52.2	122.4	PPPG
1781-18263	00000/0000	10030/0030	09/12/74	10	891	5010N	12245W	39.4	146.9	GGPG
1781-18265	00000/0000	10030/0031	09/12/74	0	891	4845N	12323W	40.3	145.6	PGGG
1781-18272	00000/0000	10030/0032	09/12/74	0	891	4720N	12400W	41.3	144.3	GGGG
1781-18274	00000/0000	10030/0033	09/12/74	10	891	4555N	12434W	42.3	143.0	PPGG
1781-18281	00000/0000	10030/0034	09/12/74	0	891	4429N	12507W	43.2	141.6	GGPP
1781-18283	00000/0000	10030/0035	09/12/74	0	891	4304N	12538W	44.1	140.2	GPG
1783-16580	00000/0000	10030/0781	09/14/74	30	918	3850N	10412W	46.1	136.7	PPPG
1783-16582	00000/0000	10030/0782	09/14/74	90	918	3725N	10441W	46.9	135.2	PPGG
1783-16585	00000/0000	10030/0783	09/14/74	100	918	3559N	10508W	47.7	133.6	PGGG
1783-16591	00000/0000	10030/0784	09/14/74	100	918	3433N	10535W	48.5	132.1	PGPG
1783-16594	00000/0000	10030/0785	09/14/74	90	918	3307N	10600W	49.2	130.4	GGPG
1783-17000	00000/0000	10030/0786	09/14/74	80	918	3142N	10625W	49.9	128.8	GGPG
1783-17003	00000/0000	10030/0787	09/14/74	80	918	3017N	10649W	50.6	127.1	GGPG
1783-18375	00000/0000	10030/0788	09/14/74	20	919	5009N	12537W	38.7	147.5	GGPG
1783-18382	00000/0000	10030/0789	09/14/74	20	919	4845N	12615W	39.7	146.2	GGPG
1784-17034	00000/0000	10030/0094	09/15/74	100	932	3849N	10540W	45.8	137.0	GGGG
1784-17040	00000/0000	10030/0095	09/15/74	90	932	3722N	10608W	46.7	135.5	GGGG
1784-17043	00000/0000	10030/0096	09/15/74	70	932	3555N	10634W	47.5	134.0	GGGG
1784-17045	00000/0000	10030/0097	09/15/74	80	932	3431N	10701W	48.2	132.5	GGPG
1784-17052	00000/0000	10030/0098	09/15/74	50	932	3306N	10726W	49.0	130.9	GGPP
1784-17054	00000/0000	10030/0099	09/15/74	30	932	3139N	10752W	49.7	129.2	GGGG
1784-17061	00000/0000	10030/0100	09/15/74	30	932	3013N	10816W	50.4	127.5	GGGG
1785-15231	00000/0000	10030/0102	09/16/74	90	945	4843N	07726W	39.1	146.7	PGPG
1785-15242	00000/0000	10030/0103	09/16/74	30	945	4428N	07913W	42.0	142.8	GGGG
1785-15245	00000/0000	10030/0104	09/16/74	10	945	4304N	07946W	42.9	141.5	PPPG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19:16 NBV 05.74

ERTS-1
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0003

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SUN NUMBER	PRINCIPAL POINT OF IMAGE LAT	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1785-15251	00000/0000	10030/0105	09/16/74	40	945	4139N	08017W	43.8	140.2	PGGG
1785-15254	00000/0000	10030/0106	09/16/74	10	945	4014N	08047W	44.7	138.8	PPPG
1785-15260	00000/0000	10030/0101	09/16/74	10	945	3849N	08116W	45.6	137.4	P PG
1785-15263	00000/0000	10030/0107	09/16/74	20	945	3724N	08144W	46.4	135.9	PPPG
1785-15265	00000/0000	10030/0108	09/16/74	10	945	3558N	08211W	47.2	134.4	PPGG
1785-15272	00000/0000	10030/0109	09/16/74	50	945	3432N	08237W	48.0	132.9	GGGG
1785-15274	00000/0000	10030/0110	09/16/74	80	945	3305N	08303W	48.8	131.3	GGGP
1785-15281	00000/0000	10030/0111	09/16/74	20	945	3140N	08327W	49.5	129.7	PGGG
1785-15283	00000/0000	10030/0112	09/16/74	30	945	3013N	08352W	50.2	128.0	GGGG
1785-15290	00000/0000	10030/0113	09/16/74	20	945	2847N	08416W	50.8	126.3	PGGP
1785-15292	00000/0000	10030/0114	09/16/74	10	945	2722N	08439W	51.5	124.5	PGGG
1785-17060	00000/0000	10030/0243	09/16/74	10	946	5010N	10238W	38.0	148.0	PGPG
1785-17062	00000/0000	10030/0244	09/16/74	10	946	4845N	10317W	39.0	146.7	GG G
1785-17065	00000/0000	10030/0245	09/16/74	0	946	4721N	10353W	40.0	145.5	GGPG
1785-17071	00000/0000	10030/0246	09/16/74	0	946	4555N	10428W	41.0	144.2	PGPG
1785-17074	00000/0000	10030/0247	09/16/74	20	946	4430N	10501W	41.9	142.9	GGPG
1785-17080	00000/0000	10030/0248	09/16/74	30	946	4306N	10534W	42.9	141.6	PPPG
1785-17083	00000/0000	10030/0249	09/16/74	0	946	4141N	10605W	43.8	140.2	PPPG
1785-17085	00000/0000	10030/0250	09/16/74	60	946	4015N	10634W	44.7	138.9	GGPG
1785-17092	00000/0000	10030/0251	09/16/74	70	946	3850N	10703W	45.5	137.4	GGPG
1785-17094	00000/0000	10030/0252	09/16/74	70	946	3725N	10732W	46.4	136.0	PGPG
1785-17101	00000/0000	10030/0253	09/16/74	70	946	3600N	10800W	47.2	134.5	GGGG
1785-17103	00000/0000	10030/0254	09/16/74	60	946	3434N	10826W	48.0	133.0	PGPG
1785-17110	00000/0000	10030/0255	09/16/74	40	946	3308N	10852W	48.7	131.4	PPG
1785-17112	00000/0000	10030/0256	09/16/74	30	946	3142N	10917W	49.5	129.7	GGG
1785-17115	00000/0000	10030/0257	09/16/74	10	946	3017N	10941W	50.2	128.1	GPPG
1786-15291	00000/0000	10030/0196	09/17/74	30	959	4720N	07928W	39.7	145.7	PPGG
1786-15294	00000/0000	10030/0197	09/17/74	10	959	4555N	08003W	40.7	144.5	GGGG
1786-15300	00000/0000	10030/0198	09/17/74	20	959	4430N	08036W	41.7	143.2	GGGG
1786-15303	00000/0000	10030/0199	09/17/74	40	959	4305N	08109W	42.6	141.9	GGGG
1786-15305	00000/0000	10030/0200	09/17/74	20	959	4140N	08140W	43.5	140.5	PGGG
1786-15312	00000/0000	10030/0201	09/17/74	10	959	4016N	08211W	44.4	139.2	GGGG
1786-15314	00000/0000	10030/0202	09/17/74	10	959	3849N	08240W	45.3	137.8	PGGG
1786-15321	00000/0000	10030/0203	09/17/74	40	959	3723N	08308W	46.1	136.3	GGGG
1786-15323	00000/0000	10030/0204	09/17/74	30	959	3557N	08335W	46.9	134.9	GGGG
1786-15330	00000/0000	10030/0205	09/17/74	30	959	3433N	08401W	47.7	133.3	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19116 N8V 05, 174

ERTS-1
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0004

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER	SARBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1786-15332	00000/0000	10030/0206	09/17/74	40	959	3307N	08427W	48.5	131.8	GGGG
1786-15335	00000/0000	10030/0207	09/17/74	10	959	3140N	08452W	49.2	130.2	GGGG
1786-15341	00000/0000	10030/0208	09/17/74	10	959	3015N	08517W	49.9	128.5	GGGG
1786-15344	00000/0000	10030/0209	09/17/74	10	959	2849N	08542W	50.6	126.8	GGPG
1786-17114	00000/0000	10030/0233	09/17/74	20	960	5009N	10405W	37.7	148.2	GGGG
1786-17121	00000/0000	10030/0234	09/17/74	0	960	4844N	10443W	38.7	147.0	GGGG
1786-17123	00000/0000	10030/0235	09/17/74	0	960	4719N	10519W	39.7	145.7	GGGG
1786-17130	00000/0000	10030/0236	09/17/74	0	960	4554N	10554W	40.7	144.5	GGGG
1786-17132	00000/0000	10030/0237	09/17/74	0	960	4429N	10627W	41.6	143.2	GGGG
1786-17135	00000/0000	10030/0238	09/17/74	0	960	4305N	10700W	42.6	141.9	GGGG
1786-17155	00000/0000	10030/0239	09/17/74	50	960	3558N	10925W	46.9	134.9	GGGG
1786-17162	00000/0000	10030/0240	09/17/74	30	960	3432N	10952W	47.7	133.4	GGPG
1786-17164	00000/0000	10030/0241	09/17/74	20	960	3308N	11018W	48.5	131.8	GGGG
1786-17171	00000/0000	10030/0242	09/17/74	40	960	3141N	11043W	49.2	130.2	GGGG
1787-15343	00000/0000	10030/0313	09/18/74	90	973	4847N	08017W	38.4	147.3	GGGG
1787-15350	00000/0000	10030/0314	09/18/74	50	973	4721N	08053W	39.4	146.0	GGGG
1787-15352	00000/0000	10030/0315	09/18/74	20	973	4556N	08129W	40.4	144.8	GGGG
1787-15355	00000/0000	10030/0316	09/18/74	20	973	4431N	08203W	41.3	143.5	GGGG
1787-15361	00000/0000	10030/0317	09/18/74	40	973	4306N	08235W	42.3	142.2	GGGG
1787-15364	00000/0000	10030/0318	09/18/74	40	973	4141N	08307W	43.2	140.9	GGGG
1787-15370	00000/0000	10030/0319	09/18/74	70	973	4016N	08337W	44.1	139.6	GGGG
1787-15373	00000/0000	10030/0320	09/18/74	30	973	3851N	08406W	45.0	138.2	GGGG
1787-15375	00000/0000	10030/0321	09/18/74	10	973	3725N	08435W	45.8	136.8	GGGG
1787-15382	00000/0000	10030/0322	09/18/74	10	973	3559N	08502W	46.7	135.3	GGGG
1787-15384	00000/0000	10030/0323	09/18/74	10	973	3433N	08529W	47.5	133.8	GGGG
1787-15391	00000/0000	10030/0324	09/18/74	10	973	3308N	08555W	48.2	132.3	GGGG
1787-15393	00000/0000	10030/0325	09/18/74	0	973	3141N	08620W	49.0	130.7	GGGG
1787-15400	00000/0000	10030/0326	09/18/74	0	973	3015N	08645W	49.7	129.0	GGGG
1787-15402	00000/0000	10030/0327	09/18/74	10	973	2849N	08709W	50.4	127.4	GGPG
1787-15405	00000/0000	10030/0328	09/18/74	30	973	2724N	08732W	51.0	125.6	GGGG
1787-17172	00000/0000	10030/0258	09/18/74	100	974	5010N	10530W	37.4	148.5	GGG
1787-17175	00000/0000	10030/0259	09/18/74	90	974	4845N	10608W	38.4	147.3	GGGG
1787-17181	00000/0000	10030/0260	09/18/74	30	974	4721N	10644W	39.4	146.1	GGPG
1787-17184	00000/0000	10030/0261	09/18/74	20	974	4557N	10719W	40.3	144.8	GGPG
1787-17190	00000/0000	10030/0262	09/18/74	0	974	4432N	10753W	41.3	143.5	GGGG
1787-17193	00000/0000	10030/0263	09/18/74	0	974	4307N	10826W	42.2	142.3	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19:16 NOV 05, '74

 ERTS-1
 STANDARD CATALOG FOR CUS
 FROM 10/01/74 TO 10/31/74

PAGE 0005

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1787-17195	00000/0000	10030/0264	09/18/74	0	974	4141N	10857W	43.2	140.9	GGGG
1787-17202	00000/0000	10030/0265	09/18/74	10	974	4016N	10927W	44.1	139.6	GGGG
1787-17204	00000/0000	10030/0266	09/18/74	20	974	3850N	10956W	45.0	138.2	PGGG
1787-17211	00000/0000	10030/0267	09/18/74	20	974	3724N	11025W	45.8	136.8	GGGG
1787-17213	00000/0000	10030/0268	09/18/74	30	974	3558N	11052W	46.6	135.3	GGGG
1787-17220	00000/0000	10030/0269	09/18/74	60	974	3432N	11117W	47.4	133.8	GGGG
1787-17222	00000/0000	10030/0270	09/18/74	60	974	3306N	11142W	48.2	132.3	GGGG
1787-17225	00000/0000	10030/0271	09/18/74	50	974	3141N	11207W	49.0	130.7	GGGP
1787-17231	00000/0000	10030/0272	09/18/74	30	974	3016N	11232W	49.7	129.1	GGGP
1788-15401	00000/0000	10030/0329	09/19/74	90	987	4845N	08143W	38.1	147.5	GGGG
1788-15404	00000/0000	10030/0330	09/19/74	90	987	4720N	08220W	39.1	146.3	GGGG
1788-15410	00000/0000	10030/0331	09/19/74	90	987	4555N	08255W	40.1	145.1	GGPG
1788-15413	00000/0000	10030/0332	09/19/74	30	987	4430N	08329W	41.0	143.8	G
1788-15415	00000/0000	10030/0333	09/19/74	10	987	4305N	08401W	42.0	142.5	GGPG
1788-15422	00000/0000	10030/0334	09/19/74	10	987	4140N	08432W	42.9	141.2	PGGG
1788-15424	00000/0000	10030/0335	09/19/74	10	987	4014N	08502W	43.8	139.9	PPGG
1788-15431	00000/0000	10030/0336	09/19/74	20	987	3849N	08531W	44.7	138.5	PPGG
1788-15433	00000/0000	10030/0337	09/19/74	10	987	3723N	08600W	45.6	137.1	PPG
1788-15440	00000/0000	10030/0338	09/19/74	10	987	3558N	08628W	46.4	135.7	GPG
1788-15442	00000/0000	10030/0339	09/19/74	10	987	3433N	08655W	47.2	134.2	PGG
1788-15445	00000/0000	10030/0340	09/19/74	20	987	3307N	08720W	48.0	132.7	GPG
1788-15451	00000/0000	10030/0341	09/19/74	10	987	3140N	08745W	48.8	131.1	PPGG
1788-15454	00000/0000	10030/0342	09/19/74	10	987	3014N	08810W	49.5	129.5	G P
1788-15463	00000/0000	10030/0343	09/19/74	20	987	2724N	08857W	50.8	126.1	G P
1788-15465	00000/0000	10030/0344	09/19/74	30	987	2557N	08921W	51.5	124.4	PPGG
1788-17230	00000/0000	10030/0273	09/19/74	40	988	5008N	10656W	37.0	148.7	PPPG
1788-17233	00000/0000	10030/0274	09/19/74	80	988	4844N	10735W	38.1	147.5	GGPG
1788-17235	00000/0000	10030/0275	09/19/74	50	988	4719N	10811W	39.1	146.3	GGPG
1788-17242	00000/0000	10030/0276	09/19/74	70	988	4554N	10846W	40.0	145.1	PPPG
1788-17244	00000/0000	10030/0277	09/19/74	70	988	4429N	10919W	41.0	143.8	GGPG
1788-17251	00000/0000	10030/0278	09/19/74	30	988	4304N	10951W	42.0	142.6	GGPG
1788-17253	00000/0000	10030/0279	09/19/74	30	988	4139N	11022W	42.9	141.3	GGPG
1788-17260	00000/0000	10030/0280	09/19/74	10	988	4014N	11053W	43.8	139.9	GGPG
1788-17262	00000/0000	10030/0281	09/19/74	0	988	3848N	11122W	44.7	138.6	GGPG
1788-17265	00000/0000	10030/0282	09/19/74	0	988	3723N	11150W	45.5	137.2	GGPG
1788-17271	00000/0000	10030/0283	09/19/74	70	988	3558N	11218W	46.4	135.7	GGPG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19:16 NOV 05, 1974

ERTS-1
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0006

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SARBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1788-17274	00000/0000	10030/0284	09/19/74	70	988	3431N	11244W	47.2	134.2	PPGG
1788-17280	00000/0000	10030/0285	09/19/74	70	988	3305N	11311W	48.0	132.7	PPGG
1788-17283	00000/0000	10030/0286	09/19/74	70	988	3140N	11336W	48.7	131.1	PPGP
1789-15455	00000/0000	10030/0380	09/20/74	50	1001	4844N	08312W	37.8	147.8	PGGG
1789-15462	00000/0000	10030/0381	09/20/74	60	1001	4718N	08349W	38.8	146.6	PGGG
1789-15464	00000/0000	10030/0382	09/20/74	80	1001	4553N	08424W	39.8	145.3	PPGP
1789-15471	00000/0000	10030/0383	09/20/74	40	1001	4427N	08458W	40.7	144.1	GGGG
1789-15473	00000/0000	10030/0384	09/20/74	70	1001	4302N	08531W	41.7	142.8	GGGG
1789-15480	00000/0000	10030/0385	09/20/74	70	1001	4137N	08602W	42.6	141.6	GGGG
1789-15482	00000/0000	10030/0386	09/20/74	80	1001	4012N	08632W	43.5	140.2	GGGG
1789-15485	00000/0000	10030/0387	09/20/74	90	1001	3846N	08701W	44.4	138.9	PPGP
1789-15491	00000/0000	10030/0388	09/20/74	90	1001	3721N	08728W	45.3	137.5	GGGG
1789-15494	00000/0000	10030/0389	09/20/74	60	1001	3555N	08755W	46.1	136.1	PPGG
1789-15500	00000/0000	10030/0390	09/20/74	10	1001	3430N	08822W	47.0	134.6	GGGG
1789-15503	00000/0000	10030/0391	09/20/74	10	1001	3304N	08847W	47.8	133.1	GGGG
1789-15505	00000/0000	10030/0392	09/20/74	10	1001	3138N	08912W	48.5	131.6	GGG
1789-15512	00000/0000	10030/0393	09/20/74	40	1001	3013N	08937W	49.3	130.0	GGG
1789-15514	00000/0000	10030/0394	09/20/74	50	1001	2849N	09002W	50.0	128.3	PGGG
1789-17285	00000/0000	10030/0427	09/20/74	20	1002	5006N	10824W	36.7	149.0	GGPG
1789-17291	00000/0000	10030/0428	09/20/74	30	1002	4842N	10902W	37.7	147.8	GGPG
1789-17294	00000/0000	10030/0429	09/20/74	40	1002	4717N	10939W	38.7	146.6	PPGP
1789-17300	00000/0000	10030/0430	09/20/74	40	1002	4552N	11013W	39.7	145.4	GGPG
1789-17303	00000/0000	10030/0431	09/20/74	30	1002	4427N	11047W	40.7	144.1	PPGP
1789-17305	00000/0000	10030/0432	09/20/74	10	1002	4302N	11119W	41.7	142.9	PPPG
1789-17312	00000/0000	10030/0433	09/20/74	0	1002	4138N	11150W	42.6	141.6	PPG
1789-17314	00000/0000	10030/0434	09/20/74	0	1002	4012N	11221W	43.5	140.3	GPG
1789-17321	00000/0000	10030/0435	09/20/74	0	1002	3847N	11250W	44.4	138.9	GGG
1789-17323	00000/0000	10030/0436	09/20/74	0	1002	3722N	11318W	45.3	137.5	GGG
1789-17330	00000/0000	10030/0437	09/20/74	20	1002	3556N	11346W	46.1	136.1	GGPG
1789-17332	00000/0000	10030/0438	09/20/74	50	1002	3429N	11412W	46.9	134.6	PPPG
1789-17335	00000/0000	10030/0439	09/20/74	40	1002	3304N	11438W	47.7	133.1	PPGP
1789-17341	00000/0000	10030/0440	09/20/74	20	1002	3138N	11502W	48.5	131.6	GGPG
1790-15514	00000/0000	10030/0395	09/21/74	90	1015	4845N	08439W	37.4	148.0	GGGG
1790-15520	00000/0000	10030/0396	09/21/74	80	1015	4721N	08516W	38.4	146.9	GGGG
1790-15523	00000/0000	10030/0397	09/21/74	70	1015	4556N	08551W	39.4	145.7	GGGG
1790-15525	00000/0000	10030/0398	09/21/74	60	1015	4429N	08625W	40.4	144.4	GGPG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19:16 N8V 05, '74

ERTS-1
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0007

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
1790-15532	00000/0000	10030/0399	09/21/74	30	1015	4304N	08657W	41.3	143.2	GGGP
1790-15534	00000/0000	10030/0400	09/21/74	20	1015	4139N	08728W	42.3	141.9	GGGP
1790-15541	00000/0000	10030/0401	09/21/74	0	1015	4014N	08758W	43.2	140.6	PGGG
1790-15543	00000/0000	10030/0402	09/21/74	10	1015	3849N	08826W	44.1	139.3	GGGG
1790-15550	00000/0000	10030/0403	09/21/74	20	1015	3724N	08854W	45.0	137.9	GGGG
1790-15552	00000/0000	10030/0404	09/21/74	70	1015	3559N	08920W	45.8	136.5	GGGG
1790-15555	00000/0000	10030/0405	09/21/74	90	1015	3433N	08946W	46.7	135.1	GGGG
1790-15561	00000/0000	10030/0406	09/21/74	60	1015	3306N	09012W	47.5	133.6	PGGG
1790-15564	00000/0000	10030/0407	09/21/74	20	1015	3140N	09038W	48.3	132.1	GGPG
1790-15570	00000/0000	10030/0408	09/21/74	20	1015	3014N	09103W	49.0	130.5	GGGP
1790-15573	00000/0000	10030/0409	09/21/74	30	1015	2849N	09128W	49.7	128.8	GGGG
1790-15575	00000/0000	10030/0410	09/21/74	30	1015	2724N	09152W	50.4	127.2	GGGG
1790-17343	00000/0000	10030/0441	09/21/74	30	1016	5008N	10951W	36.4	149.2	GGGG
1790-17345	00000/0000	10030/0442	09/21/74	10	1016	4843N	11029W	37.4	148.1	GGGG
1790-17352	00000/0000	10030/0443	09/21/74	0	1016	4718N	11105W	38.4	146.9	GGGG
1790-17354	00000/0000	10030/0444	09/21/74	0	1016	4554N	11140W	39.4	145.7	GGGG
1790-17361	00000/0000	10030/0445	09/21/74	0	1016	4430N	11214W	40.4	144.5	GGGG
1791-15572	00000/0000	10030/0456	09/22/74	80	1029	4844N	08604W	37.1	148.3	GGGG
1791-15574	00000/0000	10030/0457	09/22/74	90	1029	4719N	08640W	38.1	147.1	GGGG
1791-15581	00000/0000	10030/0458	09/22/74	90	1029	4654N	08715W	39.1	145.9	GGGG
1791-15583	00000/0000	10030/0459	09/22/74	70	1029	4429N	08748W	40.1	144.7	GGGG
1791-15590	00000/0000	10030/0460	09/22/74	50	1029	4304N	08820W	41.0	143.5	GGGG
1791-15592	00000/0000	10030/0461	09/22/74	20	1029	4139N	08851W	42.0	142.2	GGPG
1791-15595	00000/0000	10030/0462	09/22/74	10	1029	4014N	08921W	42.9	141.0	GGGG
1791-16001	00000/0000	10030/0463	09/22/74	10	1029	3849N	08950W	43.8	139.6	GGGG
1791-16004	00000/0000	10030/0464	09/22/74	0	1029	3724N	09017W	44.7	138.3	GGGG
1791-16010	00000/0000	10030/0465	09/22/74	70	1029	3558N	09044W	45.6	136.9	GGGG
1791-16013	00000/0000	10030/0466	09/22/74	30	1029	3432N	09109W	46.4	135.5	PGGG
1791-16015	00000/0000	10030/0467	09/22/74	10	1029	3306N	09135W	47.2	134.0	GGGG
1791-16022	00000/0000	10030/0468	09/22/74	0	1029	3140N	09200W	48.0	132.5	GGGG
1791-16024	00000/0000	10030/0469	09/22/74	30	1029	3014N	09226W	48.8	130.9	GGGG
1791-16031	00000/0000	10030/0470	09/22/74	80	1029	2849N	09251W	49.5	129.3	GGGG
1791-16033	00000/0000	10030/0471	09/22/74	70	1029	2722N	09316W	50.2	127.7	PGGG
1791-17401	00000/0000	10030/0472	09/22/74	0	1030	5008N	11117W	36.0	149.5	GGGG
1791-17403	00000/0000	10030/0473	09/22/74	10	1030	4844N	11155W	37.1	148.3	GGGP
1791-17410	00000/0000	10030/0474	09/22/74	0	1030	4719N	11232W	38.1	147.1	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19:16 NOV 05, 1974

ERTS-1
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0008

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1791-17412	00000/0000	10030/0475	09/22/74	0	1030	4554N	11306W	39.1	145.9		GGPG
1791-17415	00000/0000	10030/0476	09/22/74	0	1030	4429N	11340W	40.1	144.7		GGGG
1791-17421	00000/0000	10030/0477	09/22/74	0	1030	4305N	11412W	41.0	143.5		GP GG
1791-17424	00000/0000	10030/0478	09/22/74	0	1030	4140N	11444W	42.0	142.3		GGGG
1791-17430	00000/0000	10030/0479	09/22/74	0	1030	4015N	11514W	42.9	141.0		GGGP
1791-17433	00000/0000	10030/0480	09/22/74	0	1030	3849N	11543W	43.8	139.7		GGGP
1791-17435	00000/0000	10030/0481	09/22/74	0	1030	3724N	11611W	44.7	138.3		GP GP
1791-17442	00000/0000	10030/0482	09/22/74	0	1030	3558N	11638W	45.6	136.9		GGGG
1791-17444	00000/0000	10030/0483	09/22/74	10	1030	3431N	11704W	46.4	135.5		GGPG
1791-17451	00000/0000	10030/0484	09/22/74	30	1030	3305N	11729W	47.2	134.0		GGPG
1791-17453	00000/0000	10030/0485	09/22/74	70	1030	3138N	11754W	48.0	132.5		GGGG
1792-16030	00000/0000	10030/0529	09/23/74	60	1043	4845N	08731W	36.7	148.6		GG
1792-16032	00000/0000	10030/0530	09/23/74	60	1043	4720N	08808W	37.7	147.4		PG
1792-16035	00000/0000	10030/0531	09/23/74	30	1043	4555N	08842W	38.7	146.2		P GGG
1792-16041	00000/0000	10030/0532	09/23/74	70	1043	4431N	08914W	39.7	145.0		P GP
1792-16044	00000/0000	10030/0533	09/23/74	90	1043	4306N	08946W	40.7	143.8		GGP
1792-16050	00000/0000	10030/0534	09/23/74	90	1043	4141N	09016W	41.7	142.6		P GGP
1792-16053	00000/0000	10030/0535	09/23/74	40	1043	4016N	09046W	42.6	141.3		P GGG
1792-16055	00000/0000	10030/0536	09/23/74	20	1043	3851N	09115W	43.5	140.0		P GGP
1792-16062	00000/0000	10030/0537	09/23/74	30	1043	3724N	09143W	44.4	138.7		P GP
1792-16064	00000/0000	10030/0538	09/23/74	20	1043	3558N	09210W	45.3	137.3		P GGP
1792-16071	00000/0000	10030/0539	09/23/74	10	1043	3433N	09237W	46.1	135.9		P GGP
1792-16073	00000/0000	10030/0540	09/23/74	50	1043	3307N	09304W	46.9	134.5		P GGP
1792-16080	00000/0000	10030/0541	09/23/74	60	1043	3141N	09329W	47.7	133.0		P GGP
1792-16082	00000/0000	10030/0542	09/23/74	60	1043	3014N	09354W	48.5	131.4		P GGP
1792-16085	00000/0000	10030/0543	09/23/74	80	1043	2848N	09418W	49.2	129.8		P GGP
1792-16091	00000/0000	10030/0544	09/23/74	90	1043	2723N	09442W	50.0	128.2		P GG
1792-16100	00000/0000	10030/0486	09/23/74	60	1043	2429N	09527W	51.3	124.8		GGPP
1792-17455	00000/0000	10030/0487	09/23/74	0	1044	5010N	11241W	35.7	149.7		GGGG
1792-17461	00000/0000	10030/0488	09/23/74	0	1044	4845N	11319W	36.7	148.6		GGGG
1792-17464	00000/0000	10030/0489	09/23/74	0	1044	4720N	11355W	37.7	147.4		GGGG
1792-17470	00000/0000	10030/0490	09/23/74	60	1044	4555N	11429W	38.7	146.3		GGGG
1792-17473	00000/0000	10030/0491	09/23/74	30	1044	4430N	11503W	39.7	145.1		GGGG
1792-17475	00000/0000	10030/0492	09/23/74	0	1044	4307N	11536W	40.7	143.9		GGGG
1792-17482	00000/0000	10030/0493	09/23/74	0	1044	4142N	11607W	41.6	142.6		GGGG
1792-17484	00000/0000	10030/0494	09/23/74	0	1044	4015N	11637W	42.6	141.3		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

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19:16 NOV 05, '74

ERTS-1
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0009

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1792-17491	00000/0000	10030/0495	09/23/74	0	1044	3849N	11706W	43.5	140.1		GGGG
1792-17493	00000/0000	10030/0496	09/23/74	10	1044	3722N	11733W	44.4	138.7		PGGG
1792-17500	00000/0000	10030/0497	09/23/74	10	1044	3557N	11800W	45.3	137.4		GGPG
1792-17502	00000/0000	10030/0498	09/23/74	10	1044	3431N	11827W	46.1	135.9		GGGG
1792-17505	00000/0000	10030/0499	09/23/74	70	1044	3306N	11852W	46.9	134.5		GGGG
1793-14255	00000/0000	10030/0411	09/24/74	30	1056	4720N	06342W	37.4	147.7		GGGP
1793-16084	00000/0000	10030/0552	09/24/74	90	1057	4844N	08856W	36.4	148.8		GPGP
1793-16091	00000/0000	10030/0553	09/24/74	80	1057	4719N	08933W	37.4	147.7		GPGP
1793-16093	00000/0000	10030/0554	09/24/74	50	1057	4554N	09007W	38.4	146.5		GGGG
1793-16100	00000/0000	10030/0555	09/24/74	40	1057	4428N	09040W	39.4	145.3		GGGG
1793-16102	00000/0000	10030/0556	09/24/74	70	1057	4303N	09112W	40.4	144.1		GGGG
1793-16105	00000/0000	10030/0557	09/24/74	20	1057	4138N	09143W	41.4	142.9		GGGG
1793-16111	00000/0000	10030/0558	09/24/74	40	1057	4013N	09213W	42.3	141.7		PGGG
1793-16114	00000/0000	10030/0559	09/24/74	80	1057	3847N	09242W	43.2	140.4		PGGG
1793-16120	00000/0000	10030/0560	09/24/74	100	1057	3722N	09310W	44.1	139.1		GPGP
1793-16123	00000/0000	10030/0561	09/24/74	100	1057	3556N	09337W	45.0	137.7		GPFP
1793-16125	00000/0000	10030/0562	09/24/74	100	1057	3430N	09404W	45.9	136.3		GPFP
1793-16132	00000/0000	10030/0563	09/24/74	90	1057	3304N	09430W	46.7	134.9		GPFP
1793-16134	00000/0000	10030/0564	09/24/74	60	1057	3138N	09455W	47.5	133.4		PGGG
1793-16141	00000/0000	10030/0565	09/24/74	60	1057	3013N	09520W	48.3	131.9		GGGG
1793-16143	00000/0000	10030/0566	09/24/74	70	1057	2847N	09545W	49.0	130.3		GGGG
1793-16152	00000/0000	10030/0592	09/24/74	50	1057	2555N	09632W	50.4	127.0		GGGG
1793-16155	00000/0000	10030/0593	09/24/74	40	1057	2429N	09655W	51.1	125.3		GPFG
1793-17513	00000/0000	10030/0594	09/24/74	0	1058	5008N	11407W	35.3	150.0		GGGG
1793-17520	00000/0000	10030/0595	09/24/74	0	1058	4843N	11445W	36.4	148.8		GGGG
1793-17522	00000/0000	10030/0596	09/24/74	0	1058	4719N	11521W	37.4	147.7		GGGG
1793-17525	00000/0000	10030/0597	09/24/74	0	1058	4554N	11556W	38.4	146.5		GGGG
1793-17531	00000/0000	10030/0598	09/24/74	0	1058	4429N	11629W	39.4	145.3		GGGG
1793-17534	00000/0000	10030/0599	09/24/74	0	1058	4303N	11701W	40.4	144.1		GGGG
1793-17540	00000/0000	10030/0600	09/24/74	0	1058	4138N	11732W	41.3	142.9		GPFG
1793-17543	00000/0000	10030/0601	09/24/74	0	1058	4012N	11802W	42.3	141.7		PGGG
1793-17545	00000/0000	10030/0602	09/24/74	0	1058	3846N	11830W	43.2	140.4		GGGG
1793-17552	00000/0000	10030/0603	09/24/74	10	1058	3721N	11858W	44.1	139.1		GGGG
1793-17554	00000/0000	10030/0604	09/24/74	10	1058	3555N	11926W	45.0	137.7		GGGG
1793-17561	00000/0000	10030/0605	09/24/74	50	1058	3430N	11952W	45.9	136.3		GGGG
1793-17563	00000/0000	10030/0606	09/24/74	100	1058	3304N	12018W	46.7	134.9		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

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ERTS-1
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0010

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1794-14313	00000/0000	10030/0567	09/25/74	20	1070	4726N	06506W	37.0	148.0		P G G G
1794-14315	00000/0000	10030/0568	09/25/74	10	1070	4600N	06541W	38.1	146.8		P G G G
1794-14322	00000/0000	10030/0569	09/25/74	40	1070	4435N	06615W	39.1	145.7		G G G G
1794-14324	00000/0000	10030/0570	09/25/74	90	1070	4310N	06647W	40.0	144.5		G G G G
1794-16142	00000/0000	10030/0413	09/25/74	40	1071	4850N	09020W	36.0	149.1		P G G G
1794-16145	00000/0000	10030/0414	09/25/74	10	1071	4725N	09057W	37.0	148.0		G G G G
1794-16151	00000/0000	10030/0415	09/25/74	10	1071	4600N	09132W	38.0	146.9		P G P G
1794-16154	00000/0000	10030/0416	09/25/74	0	1071	4435N	09206W	39.0	145.7		G G G G
1794-16160	00000/0000	10030/0417	09/25/74	0	1071	4309N	09238W	40.0	144.5		G G G G
1794-16163	00000/0000	10030/0418	09/25/74	0	1071	4143N	09309W	41.0	143.3		P G G G
1794-16165	00000/0000	10030/0419	09/25/74	0	1071	4017N	09339W	41.9	142.1		P G G G
1794-16172	00000/0000	10030/0420	09/25/74	20	1071	3852N	09407W	42.9	140.8		G G G G
1794-16174	00000/0000	10030/0421	09/25/74	70	1071	3726N	09435W	43.8	139.5		G G G G
1794-16181	00000/0000	10030/0412	09/25/74	90	1071	3600N	09503W	44.7	138.2		G G G
1794-16183	00000/0000	10030/0422	09/25/74	100	1071	3435N	09529W	45.5	136.8		G G G G
1794-16190	00000/0000	10030/0423	09/25/74	100	1071	3309N	09556W	46.4	135.4		G G G G
1794-16192	00000/0000	10030/0424	09/25/74	100	1071	3142N	09621W	47.2	133.9		G G G G
1794-16195	00000/0000	10030/0425	09/25/74	100	1071	3016N	09646W	48.0	132.4		G G G G
1794-16201	00000/0000	10030/0426	09/25/74	90	1071	2851N	09710W	48.7	130.9		P P P P
1794-16204	00000/0000	10030/0630	09/25/74	90	1071	2725N	09733W	49.5	129.3		P P P
1794-16210	00000/0000	10030/0631	09/25/74	80	1071	2600N	09756W	50.2	127.6		P G P
1794-17574	00000/0000	10030/0632	09/25/74	0	1072	4848N	11609W	36.0	149.2		P G P G
1794-17580	00000/0000	10030/0633	09/25/74	0	1072	4724N	11646W	37.0	148.0		P G G
1794-17583	00000/0000	10030/0634	09/25/74	0	1072	4558N	11721W	38.0	146.9		P P G
1794-17585	00000/0000	10030/0635	09/25/74	0	1072	4433N	11754W	39.0	145.7		G P G
1794-17592	00000/0000	10030/0636	09/25/74	0	1072	4308N	11827W	40.0	144.5		P P G
1794-17594	00000/0000	10030/0637	09/25/74	0	1072	4142N	11858W	41.0	143.3		P P G
1794-18001	00000/0000	10030/0638	09/25/74	0	1072	4016N	11928W	41.9	142.1		P G
1794-18003	00000/0000	10030/0639	09/25/74	10	1072	3851N	11957W	42.9	140.8		P G
1794-18010	00000/0000	10030/0640	09/25/74	20	1072	3725N	12025W	43.8	139.5		P G
1794-18012	00000/0000	10030/0641	09/25/74	60	1072	3600N	12053W	44.7	138.2		P P G
1794-18015	00000/0000	10030/0642	09/25/74	90	1072	3434N	12119W	45.5	136.8		P P P
1794-18021	00000/0000	10030/0643	09/25/74	90	1072	3308N	12145W	46.4	135.4		P P G G
1795-14371	00000/0000	10030/0689	09/26/74	100	1084	4723N	06631W	36.7	148.2		P G G
1795-14374	00000/0000	10030/0690	09/26/74	90	1084	4558N	06706W	37.7	147.1		G G G
1795-14380	00000/0000	10030/0691	09/26/74	50	1084	4433N	06739W	38.8	145.9		P G G G

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19:16 NOV 05, '74

ERTS-1
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0011

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1795-14383	00000/0000	10030/0692	09/26/74	20	1084	4307N	06811W	39.7	144.8	PGGP
1795-14385	00000/0000	10030/0693	09/26/74	40	1084	4143N	06841W	40.7	143.6	PPP
1795-14392	00000/0000	10030/0694	09/26/74	40	1084	4018N	06911W	41.7	142.4	GPP
1795-16200	00000/0000	10030/0704	09/26/74	10	1085	4847N	09145W	35.7	149.4	GGGG
1795-16203	00000/0000	10030/0705	09/26/74	0	1085	4722N	09222W	36.7	148.3	GGGG
1795-16205	00000/0000	10030/0706	09/26/74	0	1085	4558N	09257W	37.7	147.1	GGGG
1795-16212	00000/0000	10030/0707	09/26/74	0	1085	4433N	09330W	38.7	146.0	GGGG
1795-16214	00000/0000	10030/0708	09/26/74	0	1085	4307N	09402W	39.7	144.8	GGGG
1795-16221	00000/0000	10030/0709	09/26/74	0	1085	4142N	09434W	40.7	143.6	GGGG
1795-16223	00000/0000	10030/0710	09/26/74	0	1085	4017N	09504W	41.6	142.4	GGGG
1795-16230	00000/0000	10030/0711	09/26/74	30	1085	3851N	09532W	42.6	141.1	GGGG
1795-16232	00000/0000	10030/0712	09/26/74	30	1085	3725N	09600W	43.5	139.9	GGGG
1795-16235	00000/0000	10030/0713	09/26/74	20	1085	3559N	09627W	44.4	138.5	GGGG
1795-16241	00000/0000	10030/0714	09/26/74	40	1085	3433N	09654W	45.3	137.2	GGGG
1795-16244	00000/0000	10030/0715	09/26/74	70	1085	3308N	09719W	46.1	135.8	GGGG
1795-16250	00000/0000	10030/0716	09/26/74	60	1085	3142N	09745W	46.9	134.3	GGGG
1795-16253	00000/0000	10030/0717	09/26/74	40	1085	3015N	09810W	47.7	132.9	GGGG
1795-16255	00000/0000	10030/0718	09/26/74	20	1085	2849N	09834W	48.5	131.3	GGGG
1795-16262	00000/0000	10030/0719	09/26/74	10	1085	2723N	09857W	49.2	129.8	GGGG
1795-16264	00000/0000	10030/0720	09/26/74	20	1085	2557N	09920W	50.0	128.1	GGGG
1795-18032	00000/0000	10030/0721	09/26/74	70	1086	4847N	11734W	35.7	149.4	GGGG
1795-18034	00000/0000	10030/0722	09/26/74	20	1086	4722N	11810W	36.7	148.3	GGGG
1795-18041	00000/0000	10030/0723	09/26/74	20	1086	4558N	11846W	37.7	147.1	PGGG
1795-18043	00000/0000	10030/0724	09/26/74	20	1086	4431N	11919W	38.7	146.0	GGGG
1795-18050	00000/0000	10030/0725	09/26/74	40	1086	4306N	11951W	39.7	144.8	GGGG
1795-18052	00000/0000	10030/0726	09/26/74	0	1086	4140N	12022W	40.7	143.6	GGGG
1795-18055	00000/0000	10030/0727	09/26/74	0	1086	4015N	12052W	41.6	142.4	GGGG
1795-18061	00000/0000	10030/0728	09/26/74	10	1086	3849N	12121W	42.6	141.2	GGGG
1795-18064	00000/0000	10030/0729	09/26/74	60	1086	3722N	12148W	43.5	139.9	GPGG
1795-18070	00000/0000	10030/0730	09/26/74	80	1086	3557N	12216W	44.4	138.6	GGGG
1795-18073	00000/0000	10030/0731	09/26/74	100	1086	3433N	12242W	45.3	137.2	GGGG
1796-14425	00000/0000	10030/0695	09/27/74	60	1098	4725N	06757W	36.4	148.5	GGPG
1796-14432	00000/0000	10030/0696	09/27/74	30	1098	4600N	06832W	37.4	147.4	GGPP
1796-14434	00000/0000	10030/0697	09/27/74	20	1098	4434N	06906W	38.4	146.3	GPPP
1796-14441	00000/0000	10030/0698	09/27/74	10	1098	4309N	06939W	39.4	145.1	PG
1796-14443	00000/0000	10030/0699	09/27/74	0	1098	4144N	07010W	40.4	143.9	PG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

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OF POOR QUALITY

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ERTS-1
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0012

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1796-14450	00000/0000	10030/0700	09/27/74	0	1098	4018N 07040W	41.3	142.7		PG
1796-14452	00000/0000	10030/0701	09/27/74	10	1098	3853N 07108W	42.3	141.5		PGP
1796-14455	00000/0000	10030/0702	09/27/74	20	1098	3728N 07136W	43.2	140.2		PGPP
1796-14461	00000/0000	10030/0703	09/27/74	70	1098	3602N 07204W	44.1	138.9		PPPP
1796-16254	00000/0000	10030/0753	09/27/74	90	1099	4849N 09311W	35.3	149.6		GGGG
1796-16261	00000/0000	10030/0754	09/27/74	40	1099	4724N 09347W	36.3	148.5		PGGG
1796-16263	00000/0000	10030/0755	09/27/74	10	1099	4559N 09421W	37.4	147.4		PGGG
1796-16270	00000/0000	10030/0756	09/27/74	10	1099	4434N 09455W	38.4	146.3		GGGG
1796-16272	00000/0000	10030/0757	09/27/74	50	1099	4309N 09527W	39.4	145.1		GGGG
1796-16275	00000/0000	10030/0758	09/27/74	80	1099	4144N 09558W	40.4	143.9		GGGG
1796-16281	00000/0000	10030/0759	09/27/74	70	1099	4018N 09628W	41.3	142.7		GGGG
1796-16284	00000/0000	10030/0760	09/27/74	80	1099	3853N 09657W	42.3	141.5		GGGG
1796-16290	00000/0000	10030/0761	09/27/74	100	1099	3727N 09725W	43.2	140.2		GGGG
1796-16293	00000/0000	10030/0762	09/27/74	60	1099	3601N 09752W	44.1	138.9		GGGG
1796-16295	00000/0000	10030/0763	09/27/74	0	1099	3435N 09819W	45.0	137.6		GGGG
1796-16302	00000/0000	10030/0764	09/27/74	0	1099	3310N 09845W	45.8	136.2		GGGG
1796-16304	00000/0000	10030/0765	09/27/74	20	1099	3145N 09911W	46.7	134.8		GGGG
1796-16311	00000/0000	10030/0766	09/27/74	80	1099	3019N 09936W	47.5	133.3		GGGG
1796-16313	00000/0000	10030/0767	09/27/74	80	1099	2852N 10000W	48.3	131.8		GGGG
1796-16320	00000/0000	10030/0768	09/27/74	90	1099	2726N 10023W	49.0	130.3		GGGG
1796-16322	00000/0000	10030/0769	09/27/74	60	1099	2559N 10046W	49.7	128.7		GGGG
1796-18090	00000/0000	10030/0770	09/27/74	30	1100	4849N 11900W	35.3	149.7		GGGG
1796-18092	00000/0000	10030/0771	09/27/74	10	1100	4724N 11937W	36.3	148.5		GGGG
1796-18095	00000/0000	10030/0772	09/27/74	0	1100	4559N 12011W	37.4	147.4		GGGG
1796-18101	00000/0000	10030/0773	09/27/74	0	1100	4434N 12045W	38.4	146.3		GGGG
1796-18104	00000/0000	10030/0774	09/27/74	0	1100	4308N 12117W	39.4	145.1		GGGG
1796-18110	00000/0000	10030/0775	09/27/74	0	1100	4143N 12148W	40.3	144.0		GGGG
1796-18113	00000/0000	10030/0776	09/27/74	0	1100	4017N 12218W	41.3	142.8		GGGG
1796-18115	00000/0000	10030/0777	09/27/74	20	1100	3852N 12248W	42.2	141.5		GGGG
1796-18122	00000/0000	10030/0778	09/27/74	60	1100	3726N 12316W	43.2	140.3		GGGG
1796-18124	00000/0000	10030/0779	09/27/74	90	1100	3600N 12344W	44.1	139.0		GGGG
1796-18131	00000/0000	10030/0780	09/27/74	100	1100	3434N 12410W	45.0	137.6		GGGG
1797-14483	00000/0000	10030/0815	09/28/74	80	1112	4723N 06924W	36.1	148.8		GGGP
1797-14490	00000/0000	10030/0816	09/28/74	90	1112	4558N 07000W	37.1	147.6		GGGG
1797-14492	00000/0000	10030/0817	09/28/74	80	1112	4432N 07033W	38.1	146.5		GGGP
1797-14495	00000/0000	10030/0818	09/28/74	80	1112	4307N 07106W	39.1	145.4		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19:16 NOV 05, '74

ERTS-1
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0013

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1797-14501	00000/0000	10030/0819	09/28/74	60	1112	4142N	07137W	40.1	144.2	GGGG
1797-14504	00000/0000	10030/0820	09/28/74	40	1112	4017N	07207W	41.0	143.0	PGGG
1797-14510	00000/0000	10030/0821	09/28/74	50	1112	3852N	07235W	42.0	141.8	GGPG
1797-14513	00000/0000	10030/0822	09/28/74	40	1112	3727N	07303W	42.9	140.6	PGGG
1797-14515	00000/0000	10030/0823	09/28/74	80	1112	3601N	07331W	43.8	139.3	PGGG
1797-14522	00000/0000	10030/0824	09/28/74	90	1112	3435N	07358W	44.7	137.9	PGGP
1797-14524	00000/0000	10030/0825	09/28/74	80	1112	3309N	07424W	45.6	136.6	GGGG
1797-14531	00000/0000	10030/0826	09/28/74	60	1112	3142N	07448W	46.4	135.2	GGGG
1797-16313	00000/0000	10030/0607	09/28/74	10	1113	4847N	09437W	35.0	149.9	GGGG
1797-16315	00000/0000	10030/0608	09/28/74	10	1113	4722N	09513W	36.0	148.8	GGGG
1797-16322	00000/0000	10030/0609	09/28/74	20	1113	4557N	09549W	37.1	147.7	GGGG
1797-16331	00000/0000	10030/0732	09/28/74	30	1113	4306N	09654W	39.1	145.4	GGPG
1797-16333	00000/0000	10030/0733	09/28/74	10	1113	4141N	09725W	40.1	144.2	GGPG
1797-16340	00000/0000	10030/0734	09/28/74	10	1113	4016N	09756W	41.0	143.0	GGPG
1797-16342	00000/0000	10030/0735	09/28/74	20	1113	3850N	09825W	42.0	141.8	GGPG
1797-16345	00000/0000	10030/0736	09/28/74	30	1113	3724N	09853W	42.9	140.6	GGPG
1797-16351	00000/0000	10030/0737	09/28/74	30	1113	3559N	09921W	43.8	139.3	GGPG
1797-16354	00000/0000	10030/0738	09/28/74	0	1113	3433N	09947W	44.7	138.0	GGPG
1797-16360	00000/0000	10030/0739	09/28/74	0	1113	3307N	10013W	45.6	136.6	PGGG
1797-16363	00000/0000	10030/0740	09/28/74	0	1113	3142N	10038W	46.4	135.2	GPPG
1797-16365	00000/0000	10030/0741	09/28/74	0	1113	3016N	10103W	47.2	133.8	GGGG
1797-16372	00000/0000	10030/0742	09/28/74	0	1113	2849N	10127W	48.0	132.3	PGPP
1797-16374	00000/0000	10030/0743	09/28/74	0	1113	2724N	10150W	48.8	130.7	GGPG
1797-18144	00000/0000	10030/0744	09/28/74	70	1114	4847N	12026W	35.0	149.9	GGPG
1797-18151	00000/0000	10030/0745	09/28/74	60	1114	4722N	12103W	36.0	148.8	GGPG
1797-18153	00000/0000	10030/0746	09/28/74	20	1114	4557N	12138W	37.0	147.7	GGGG
1797-18160	00000/0000	10030/0747	09/28/74	0	1114	4432N	12211W	38.1	146.6	GGGG
1797-18162	00000/0000	10030/0748	09/28/74	0	1114	4307N	12244W	39.1	145.4	GGGG
1797-18165	00000/0000	10030/0749	09/28/74	20	1114	4141N	12315W	40.0	144.2	GGPG
1797-18171	00000/0000	10030/0750	09/28/74	40	1114	4015N	12345W	41.0	143.1	PGPG
1797-18174	00000/0000	10030/0751	09/28/74	80	1114	3850N	12414W	42.0	141.8	PGGG
1797-18180	00000/0000	10030/0752	09/28/74	100	1114	3725N	12442W	42.9	140.6	PPPG
1800-15054	00000/0000	10030/0868	10/01/74	90	1154	4742N	07335W	34.8	149.7	GGGG
1800-15060	00000/0000	10030/0869	10/01/74	90	1154	4617N	07411W	35.8	148.7	PGGG
1800-15063	00000/0000	10030/0870	10/01/74	70	1154	4451N	07445W	36.9	147.6	GGGG
1800-15065	00000/0000	10030/0871	10/01/74	70	1154	4326N	07517W	37.9	146.5	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

ORIGINAL PAGE IS
OF POOR QUALITY

19:16 NGV 05, '74

ERTS-1
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0014

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1800-15072	00000/0000	10030/0872	10/01/74	100	1154	4201N 07548W	38.9	145.4		P G G G
1800-15074	00000/0000	10030/0873	10/01/74	70	1154	4034N 07618W	39.9	144.2		G G G G
1800-15081	00000/0000	10030/0874	10/01/74	30	1154	3910N 07647W	40.9	143.1		P G G G
1800-15083	00000/0000	10030/0867	10/01/74	10	1154	3745N 07715W	41.8	141.9		G
1800-15104	00000/0000	10030/0875	10/01/74	50	1154	3036N 07927W	46.3	135.4		G G G G
1800-16483	00000/0000	10030/0876	10/01/74	40	1155	4907N 09846W	33.7	150.8		G G G G
1800-16485	00000/0000	10030/0877	10/01/74	30	1155	4742N 09923W	34.8	149.8		G G P G
1800-16492	00000/0000	10030/0878	10/01/74	30	1155	4617N 09958W	35.8	148.7		G G G G
1800-16494	00000/0000	10030/0879	10/01/74	70	1155	4452N 10032W	36.8	147.6		G G G G
1800-16501	00000/0000	10030/0880	10/01/74	100	1155	4327N 10105W	37.9	146.5		G G G G
1801-16553	00000/0000	10030/0916	10/02/74	0	1169	4434N 10159W	36.7	147.7		G G G G
1802-15165	00000/0000	10030/0932	10/03/74	10	1182	4850N 07557W	33.2	151.1		G G G G
1802-15171	00000/0000	10030/0933	10/03/74	10	1182	4726N 07634W	34.3	150.0		G G G
1802-15174	00000/0000	10030/0934	10/03/74	10	1182	4601N 07709W	35.3	149.0		P G G
1802-15180	00000/0000	10030/0935	10/03/74	20	1182	4435N 07743W	36.4	147.9		G P G
1802-15183	00000/0000	10030/0936	10/03/74	60	1182	4310N 07815W	37.4	146.9		P G G G
1802-15185	00000/0000	10030/0937	10/03/74	80	1182	4144N 07846W	38.4	145.8		G G G G
1802-15192	00000/0000	10030/0938	10/03/74	80	1182	4019N 07916W	39.4	144.6		P G G G
1802-15194	00000/0000	10030/0939	10/03/74	80	1182	3853N 07945W	40.4	143.5		P G G G
1802-15201	00000/0000	10030/0940	10/03/74	40	1182	3727N 08013W	41.4	142.3		P G G G
1802-15203	00000/0000	10030/0941	10/03/74	10	1182	3601N 08040W	42.3	141.1		P G G G
1802-15210	00000/0000	10030/0942	10/03/74	0	1182	3436N 08107W	43.2	139.9		P G G G
1802-15212	00000/0000	10030/0943	10/03/74	10	1182	3311N 08133W	44.2	138.6		G G G G
1802-15215	00000/0000	10030/0944	10/03/74	10	1182	3145N 08158W	45.0	137.3		G G G G
1802-15221	00000/0000	10030/0945	10/03/74	20	1182	3018N 08223W	45.9	135.9		P P P G
1802-15224	00000/0000	10030/0946	10/03/74	10	1182	2852N 08248W	46.7	134.5		P P G G
1802-15230	00000/0000	10030/0947	10/03/74	30	1182	2726N 08311W	47.5	133.1		G G G G
1802-15233	00000/0000	10030/0948	10/03/74	60	1182	2559N 08335W	48.3	131.6		P G G G
1802-17000	00000/0000	10030/0949	10/03/74	30	1183	4850N 10148W	33.2	151.1		P G G G
1802-17003	00000/0000	10030/0950	10/03/74	30	1183	4725N 10224W	34.3	150.1		G G G
1802-17005	00000/0000	10030/0951	10/03/74	60	1183	4600N 10259W	35.3	149.0		P G G G
1802-17012	00000/0000	10030/0952	10/03/74	40	1183	4434N 10332W	36.4	148.0		G P G G
1802-17014	00000/0000	10030/0953	10/03/74	80	1183	4310N 10404W	37.4	146.9		G G G G
1802-17021	00000/0000	10030/0954	10/03/74	40	1183	4144N 10435W	38.4	145.8		P G G G
1802-17023	00000/0000	10030/0955	10/03/74	10	1183	4019N 10506W	39.4	144.7		G G G G
1802-17030	00000/0000	10030/0956	10/03/74	10	1183	3854N 10535W	40.4	143.5		G G G G

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

ORIGINAL PAGE IS
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ERTS-1
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0015

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPA OF IM LAT	POINT E LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1802-17035	00000/0000	10030/0957	10/03/74	10	1183	3602N	10630W	42.3	141.2		GPPG
1802-17041	00000/0000	10030/0958	10/03/74	20	1183	3437N	10657W	43.2	139.9		PPGG
1802-17044	00000/0000	10030/0959	10/03/74	30	1183	3312N	10723W	44.1	138.6		GGPG
1802-17050	00000/0000	10030/0960	10/03/74	40	1183	3145N	10749W	45.0	137.3		PGGG
1802-17053	00000/0000	10030/0961	10/03/74	40	1183	3019N	10813W	45.9	136.0		PGPP
1803-17055	00000/0000	10030/0988	10/04/74	100	1197	4853N	10313W	32.8	151.3		GP GP
1803-17061	00000/0000	10030/0989	10/04/74	100	1197	4728N	10350W	33.9	150.3		GP GP
1803-17064	00000/0000	10030/0990	10/04/74	100	1197	4603N	10426W	35.0	149.3		GGGG
1803-17070	00000/0000	10030/0991	10/04/74	90	1197	4438N	10459W	36.0	148.2		GGGG
1803-17073	00000/0000	10030/0992	10/04/74	80	1197	4312N	10531W	37.0	147.2		GGGG
1803-17075	00000/0000	10030/0993	10/04/74	80	1197	4147N	10602W	38.1	146.1		GGGG
1803-17082	00000/0000	10030/0994	10/04/74	80	1197	4021N	10633W	39.1	145.0		GGGG
1803-17084	00000/0000	10030/0995	10/04/74	80	1197	3856N	10702W	40.1	143.9		GGGG
1803-17091	00000/0000	10030/0996	10/04/74	30	1197	3730N	10731W	41.0	142.7		GGGG
1803-17093	00000/0000	10030/0997	10/04/74	20	1197	3604N	10758W	42.0	141.5		GGGG
1803-17100	00000/0000	10030/0998	10/04/74	30	1197	3438N	10825W	42.9	140.3		GGGG
1803-17102	00000/0000	10030/0999	10/04/74	50	1197	3312N	10851W	43.8	139.0		GGGG
1803-17105	00000/0000	10030/1000	10/04/74	40	1197	3146N	10917W	44.7	137.7		GGGG
1804-15281	00000/0000	10030/1001	10/05/74	50	1210	4853N	07852W	32.5	151.6		PGGP
1804-15284	00000/0000	10030/1002	10/05/74	70	1210	4728N	07929W	33.6	150.5		PPPG
1804-15290	00000/0000	10030/1003	10/05/74	60	1210	4603N	08005W	34.7	149.5		PPGG
1804-15293	00000/0000	10030/1004	10/05/74	50	1210	4437N	08038W	35.7	148.5		PGPG
1804-15295	00000/0000	10030/1005	10/05/74	20	1210	4312N	08110W	36.7	147.4		PPPP
1804-15302	00000/0000	10030/1006	10/05/74	30	1210	4146N	08140W	37.8	146.4		PPPP
1804-15304	00000/0000	10030/1007	10/05/74	30	1210	4021N	08209W	38.8	145.3		PGGG
1804-15311	00000/0000	10030/1008	10/05/74	10	1210	3855N	08238W	39.8	144.2		PPGP
1804-15313	00000/0000	10030/1009	10/05/74	0	1210	3729N	08306W	40.7	143.0		PGGG
1804-15320	00000/0000	10030/1010	10/05/74	0	1210	3604N	08333W	41.7	141.8		PPGG
1804-15322	00000/0000	10030/1011	10/05/74	0	1210	3438N	08359W	42.6	140.6		PPGG
1804-15325	00000/0000	10030/1012	10/05/74	0	1210	3312N	08425W	43.6	139.4		PGGG
1804-15331	00000/0000	10030/1013	10/05/74	10	1210	3147N	08450W	44.5	138.1		PPP
1804-15334	00000/0000	10030/1014	10/05/74	10	1210	3020N	08515W	45.3	136.8		PGPG
1804-15340	00000/0000	10030/1015	10/05/74	50	1210	2854N	08539W	46.2	135.4		PGGP
1804-15343	00000/0000	10030/1016	10/05/74	70	1210	2729N	08603W	47.0	134.0		PGGP
1804-15345	00000/0000	10030/1017	10/05/74	70	1210	2602N	08626W	47.8	132.6		PGPP
1804-15352	00000/0000	10030/1018	10/05/74	60	1210	2436N	08649W	48.6	131.1		PGGP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19:16 NOV 05/74

ERTS-1
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0016

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1804-17113	00000/0000	10030/1019	10/05/74	90	1211	4852N	10435W	32.5	151.6		PPPG
1804-17120	00000/0000	10030/1020	10/05/74	90	1211	4727N	10512W	33.6	150.6		PPGP
1804-17122	00000/0000	10030/1021	10/05/74	100	1211	4602N	10547W	34.6	149.5		PPPP
1804-17125	00000/0000	10030/1022	10/05/74	100	1211	4437N	10621W	35.7	148.5		PGGG
1804-17131	00000/0000	10030/1023	10/05/74	90	1211	4311N	10654W	36.7	147.4		PGGP
1804-17134	00000/0000	10030/1024	10/05/74	90	1211	4146N	10726W	37.7	146.4		PGGG
1804-17140	00000/0000	10030/1025	10/05/74	90	1211	4020N	10756W	38.7	145.3		PGGG
1804-17143	00000/0000	10030/1026	10/05/74	70	1211	3854N	10825W	39.7	144.2		PGGG
1804-17145	00000/0000	10030/1027	10/05/74	50	1211	3729N	10854W	40.7	143.0		PGGG
1804-17152	00000/0000	10030/1028	10/05/74	30	1211	3605N	10921W	41.7	141.9		PGGG
1804-17154	00000/0000	10030/1029	10/05/74	40	1211	3439N	10948W	42.6	140.7		GGPG
1804-17161	00000/0000	10030/1030	10/05/74	60	1211	3314N	11014W	43.5	139.4		PGGP
1804-17163	00000/0000	10030/1031	10/05/74	50	1211	3147N	11039W	44.4	138.1		PGGG
1804-17170	00000/0000	10030/1032	10/05/74	50	1211	3022N	11104W	45.3	136.8		PGGG
1805-15340	00000/0000	10030/1073	10/06/74	100	1224	4854N	08016W	32.2	151.8		PPGP
1805-15342	00000/0000	10030/1074	10/06/74	100	1224	4730N	08052W	33.2	150.8		PGPP
1805-15345	00000/0000	10030/1075	10/06/74	100	1224	4605N	08127W	34.3	149.8		PPGG
1805-15351	00000/0000	10030/1076	10/06/74	80	1224	4439N	08201W	35.4	148.7		PPPG
1805-15354	00000/0000	10030/1077	10/06/74	70	1224	4314N	08233W	36.4	147.7		PPPG
1805-15360	00000/0000	10030/1078	10/06/74	20	1224	4149N	08304W	37.4	146.6		PGGG
1805-15363	00000/0000	10030/1079	10/06/74	10	1224	4024N	08334W	38.4	145.6		PPGG
1805-15365	00000/0000	10030/1080	10/06/74	0	1224	3858N	08404W	39.4	144.5		PGPG
1805-15372	00000/0000	10030/1081	10/06/74	0	1224	3733N	08432W	40.4	143.3		PPGG
1805-15374	00000/0000	10030/1082	10/06/74	0	1224	3608N	08500W	41.4	142.2		PPGG
1805-15381	00000/0000	10030/1083	10/06/74	0	1224	3443N	08527W	42.3	141.0		PPGG
1805-15383	00000/0000	10030/1084	10/06/74	0	1224	3317N	08552W	43.3	139.8		PGGP
1805-15390	00000/0000	10030/1085	10/06/74	0	1224	3151N	08617W	44.2	138.5		PGGP
1805-15392	00000/0000	10030/1086	10/06/74	0	1224	3024N	08641W	45.1	137.2		PPPP
1805-15395	00000/0000	10030/1087	10/06/74	20	1224	2859N	08705W	45.9	135.9		PPPP
1805-15401	00000/0000	10030/1088	10/06/74	40	1224	2732N	08728W	46.8	134.5		PGGP
1805-17172	00000/0000	10030/1089	10/06/74	0	1225	4850N	10606W	32.2	151.8		GGGG
1805-17174	00000/0000	10030/1090	10/06/74	0	1225	4725N	10642W	33.2	150.8		PGGG
1805-17181	00000/0000	10030/1091	10/06/74	0	1225	4600N	10717W	34.3	149.7		GGGG
1805-17183	00000/0000	10030/1092	10/06/74	0	1225	4435N	10751W	35.4	148.7		GGGG
1805-17190	00000/0000	10030/1093	10/06/74	0	1225	4309N	10823W	36.4	147.7		GGGG
1805-17192	00000/0000	10030/1094	10/06/74	30	1225	4143N	10854W	37.4	146.6		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19:16 NBV 05, 174

ERTS-1
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0017

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1805-17195	00000/0000	10030/1095	10/06/74	10	1225	4017N	10924W	38.5	145.5	GGGG
1805-17201	00000/0000	10030/1096	10/06/74	10	1225	3852N	10954W	39.5	144.4	GGGG
1805-17204	00000/0000	10030/1097	10/06/74	70	1225	3726N	11023W	40.4	143.3	GGGG
1805-17210	00000/0000	10030/1098	10/06/74	100	1225	3601N	11051W	41.4	142.2	GGGG
1805-17213	00000/0000	10030/1099	10/06/74	100	1225	3436N	11117W	42.4	141.0	GGGG
1805-17215	00000/0000	10030/1100	10/06/74	100	1225	3310N	11143W	43.3	139.7	GGGG
1805-17222	00000/0000	10030/1101	10/06/74	100	1225	3144N	11209W	44.2	138.5	GGPG
1805-17224	00000/0000	10030/1102	10/06/74	90	1225	3019N	11234W	45.1	137.2	GGGG
1806-17230	00000/0000	10030/1155	10/07/74	20	1239	4851N	10734W	31.8	152.0	GGGG
1806-17232	00000/0000	10030/1156	10/07/74	0	1239	4725N	10811W	32.9	151.0	GGGG
1806-17235	00000/0000	10030/1157	10/07/74	0	1239	4600N	10846W	34.0	150.0	GGGG
1806-17241	00000/0000	10030/1158	10/07/74	0	1239	4435N	10920W	35.0	149.0	GGGP
1806-17244	00000/0000	10030/1159	10/07/74	0	1239	4309N	10952W	36.1	148.0	GGGG
1806-17250	00000/0000	10030/1160	10/07/74	0	1239	4144N	11023W	37.1	146.9	GGGG
1806-17253	00000/0000	10030/1161	10/07/74	10	1239	4018N	11052W	38.1	145.8	GGGG
1806-17255	00000/0000	10030/1162	10/07/74	10	1239	3853N	11121W	39.1	144.8	GGGG
1806-17262	00000/0000	10030/1163	10/07/74	20	1239	3728N	11149W	40.1	143.6	GGGG
1806-17264	00000/0000	10030/1164	10/07/74	40	1239	3602N	11217W	41.1	142.5	GGGG
1806-17271	00000/0000	10030/1165	10/07/74	20	1239	3436N	11244W	42.0	141.3	GGPG
1806-17273	00000/0000	10030/1166	10/07/74	20	1239	3310N	11309W	43.0	140.1	GGGP
1806-17280	00000/0000	10030/1167	10/07/74	50	1239	3145N	11335W	43.9	138.9	GGPG
1806-17282	00000/0000	10030/1168	10/07/74	80	1239	3019N	11400W	44.8	137.6	GGGG
1807-15453	00000/0000	10030/1169	10/08/74	100	1252	4854N	08312W	31.5	152.2	GGGP
1807-15455	00000/0000	10030/1170	10/08/74	100	1252	4728N	08349W	32.6	151.2	GGGG
1807-15462	00000/0000	10030/1171	10/08/74	100	1252	4603N	08424W	33.6	150.2	GGGG
1807-15464	00000/0000	10030/1172	10/08/74	90	1252	4438N	08457W	34.7	149.2	GGGP
1807-15471	00000/0000	10030/1173	10/08/74	60	1252	4313N	08530W	35.8	148.2	GGGP
1807-15473	00000/0000	10030/1174	10/08/74	80	1252	4147N	08600W	36.8	147.2	GGPP
1807-15480	00000/0000	10030/1175	10/08/74	30	1252	4022N	08630W	37.8	146.1	GGPG
1807-15482	00000/0000	10030/1176	10/08/74	0	1252	3856N	08659W	38.8	145.0	GGGG
1807-15485	00000/0000	10030/1177	10/08/74	0	1252	3730N	08727W	39.8	143.9	GGPG
1807-15491	00000/0000	10030/1178	10/08/74	0	1252	3604N	08755W	40.8	142.8	GGPP
1807-15494	00000/0000	10030/1179	10/08/74	80	1252	3438N	08821W	41.8	141.7	GGPG
1807-15500	00000/0000	10030/1180	10/08/74	80	1252	3313N	08848W	42.7	140.5	GGGG
1807-15503	00000/0000	10030/1181	10/08/74	0	1252	3147N	08913W	43.6	139.2	GGGG
1807-15505	00000/0000	10030/1182	10/08/74	0	1252	3020N	08937W	44.5	138.0	GGPG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BLAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19:16 NOV 05, 1974

ERTS-1
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0018

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	BRIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1807-15512	00000/0000	10030/1183	10/08/74	20	1252	2855N 09001W	45.4	136.6		GGPG
1807-17284	00000/0000	10030/1033	10/08/74	0	1253	4852N 10900W	31.5	152.2		GGGG
1807-17291	00000/0000	10030/1034	10/08/74	0	1253	4727N 10937W	32.5	151.2		GGGG
1807-17293	00000/0000	10030/1035	10/08/74	0	1253	4602N 11012W	33.6	150.2		GGGG
1807-17300	00000/0000	10030/1036	10/08/74	10	1253	4436N 11045W	34.7	149.2		GGGP
1807-17302	00000/0000	10030/1037	10/08/74	0	1253	4311N 11118W	35.7	148.2		GGGG
1807-17305	00000/0000	10030/1038	10/08/74	10	1253	4146N 11149W	36.8	147.2		GGGG
1807-17311	00000/0000	10030/1039	10/08/74	10	1253	4020N 11219W	37.8	146.1		GGGG
1807-17314	00000/0000	10030/1040	10/08/74	60	1253	3854N 11248W	38.8	145.1		GGGG
1807-17320	00000/0000	10030/1041	10/08/74	70	1253	3728N 11316W	39.8	144.0		GPGG
1807-17323	00000/0000	10030/1042	10/08/74	40	1253	3603N 11343W	40.8	142.8		GGGG
1807-17325	00000/0000	10030/1043	10/08/74	50	1253	3437N 11409W	41.7	141.7		GGGP
1807-17332	00000/0000	10030/1044	10/08/74	20	1253	3311N 11435W	42.7	140.5		GGGP
1807-17334	00000/0000	10030/1045	10/08/74	40	1253	3146N 11501W	43.6	139.3		GGGP
1808-15543	00000/0000	10030/1197	10/09/74	0	1266	3733N 08852W	39.5	144.3		GGGP
1808-15575	00000/0000	10030/1198	10/09/74	30	1266	2605N 09214W	46.8	134.3		PGGP
1808-17343	00000/0000	10030/1199	10/09/74	0	1267	4853N 11024W	31.1	152.4		PPP
1808-17345	00000/0000	10030/1200	10/09/74	0	1267	4728N 11101W	32.2	151.4		GPG
1808-17352	00000/0000	10030/1201	10/09/74	30	1267	4603N 11136W	33.3	150.5		PGG
1808-17354	00000/0000	10030/1202	10/09/74	90	1267	4438N 11210W	34.3	149.5		PPP
1808-17361	00000/0000	10030/1203	10/09/74	90	1267	4313N 11242W	35.4	148.5		PPP
1808-17363	00000/0000	10030/1204	10/09/74	40	1267	4148N 11314W	36.4	147.5		GGP
1808-17370	00000/0000	10030/1205	10/09/74	10	1267	4022N 11344W	37.5	146.4		PGG
1808-17372	00000/0000	10030/1206	10/09/74	20	1267	3857N 11414W	38.5	145.4		GGG
1808-17375	00000/0000	10030/1207	10/09/74	20	1267	3731N 11442W	39.5	144.3		GGG
1808-17381	00000/0000	10030/1208	10/09/74	20	1267	3605N 11510W	40.5	143.2		PGP
1808-17384	00000/0000	10030/1209	10/09/74	10	1267	3439N 11536W	41.4	142.0		PGP
1808-17390	00000/0000	10030/1210	10/09/74	0	1267	3313N 11602W	42.4	140.9		GGP
1808-17393	00000/0000	10030/1211	10/09/74	0	1267	3147N 11627W	43.3	139.6		GGG
1809-15570	00000/0000	10030/1212	10/10/74	10	1280	4856N 08603W	30.8	152.6		GGGG
1809-15572	00000/0000	10030/1213	10/10/74	10	1280	4731N 08639W	31.8	151.7		PGGG
1809-15575	00000/0000	10030/1214	10/10/74	10	1280	4606N 08714W	32.9	150.7		PGPG
1809-15581	00000/0000	10030/1215	10/10/74	0	1280	4441N 08748W	34.0	149.7		GGGG
1809-15584	00000/0000	10030/1216	10/10/74	0	1280	4316N 08821W	35.1	148.7		PGGG
1809-15590	00000/0000	10030/1217	10/10/74	0	1280	4152N 08852W	36.1	147.7		GGGG
1809-15593	00000/0000	10030/1218	10/10/74	0	1280	4026N 08922W	37.1	146.7		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

ORIGINAL PAGE IS
OF POOR QUALITY

19:16 NBV 05. '74

ERTS-1
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0019

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV MSS 123 45678	QUALITY	
1809-15595	00000/0000	10030/1219	10/10/74	0	1280	3901N	08952W	38.2	145.6	GGPG
1809-16002	00000/0000	10030/1220	10/10/74	0	1280	3735N	09020W	39.2	144.6	GGGG
1809-16004	00000/0000	10030/1221	10/10/74	0	1280	3609N	09047W	40.2	143.5	PPGG
1809-16011	00000/0000	10030/1222	10/10/74	0	1280	3443N	09113W	41.1	142.3	PGGG
1809-16013	00000/0000	10030/1223	10/10/74	0	1280	3318N	09139W	42.1	141.2	GGGG
1809-16020	00000/0000	10030/1224	10/10/74	0	1280	3152N	09205W	43.0	140.0	GGGG
1809-16022	00000/0000	10030/1225	10/10/74	0	1280	3025N	09230W	43.9	138.7	GGGG
1809-16025	00000/0000	10030/1226	10/10/74	10	1280	2858N	09254W	44.8	137.5	PGGP
1810-16024	00000/0000	10030/1261	10/11/74	50	1294	4856N	08726W	30.4	152.8	P G
1810-16030	00000/0000	10030/1263	10/11/74	40	1294	4731N	08802W	31.5	151.9	GPPG
1810-16033	00000/0000	10030/1264	10/11/74	70	1294	4607N	08837W	32.6	150.9	GP GG
1810-16035	00000/0000	10030/1265	10/11/74	90	1294	4442N	08911W	33.6	150.0	GGGG
1810-16042	00000/0000	10030/1266	10/11/74	100	1294	4316N	08944W	34.7	149.0	PPGP
1810-16044	00000/0000	10030/1267	10/11/74	80	1294	4151N	09016W	35.8	148.0	GGGG
1810-16051	00000/0000	10030/1268	10/11/74	70	1294	4026N	09046W	36.8	147.0	PGPG
1810-16053	00000/0000	10030/1269	10/11/74	70	1294	3900N	09116W	37.8	145.9	PGPG
1810-16060	00000/0000	10030/1270	10/11/74	10	1294	3734N	09144W	38.8	144.9	GGGG
1810-16062	00000/0000	10030/1227	10/11/74	0	1294	3608N	09212W	39.8	143.8	GGG
1810-16065	00000/0000	10030/1228	10/11/74	20	1294	3442N	09238W	40.8	142.7	GGPG
1810-16071	00000/0000	10030/1229	10/11/74	10	1294	3316N	09304W	41.8	141.5	PGGG
1810-16074	00000/0000	10030/1230	10/11/74	10	1294	3150N	09329W	42.7	140.3	GGG
1810-16080	00000/0000	10030/1231	10/11/74	0	1294	3024N	09354W	43.6	139.1	GGGG
1810-16083	00000/0000	10030/1262	10/11/74	20	1294	2858N	09419W	44.6	137.9	P P
1810-16085	00000/0000	10030/1271	10/11/74	60	1294	2731N	09442W	45.4	136.6	GGGP
1810-16092	00000/0000	10030/1272	10/11/74	50	1294	2604N	09505W	46.3	135.2	PGGG
1810-17460	00000/0000	10030/1273	10/11/74	60	1295	4852N	11317W	30.4	152.8	PGPG
1810-17462	00000/0000	10030/1274	10/11/74	50	1295	4728N	11354W	31.5	151.9	GGGG
1810-17465	00000/0000	10030/1275	10/11/74	80	1295	4603N	11430W	32.6	150.9	GGGG
1810-17471	00000/0000	10030/1276	10/11/74	50	1295	4437N	11503W	33.7	149.9	GGGG
1810-17474	00000/0000	10030/1277	10/11/74	30	1295	4312N	11535W	34.7	149.0	GGGG
1810-17480	00000/0000	10030/1278	10/11/74	20	1295	4147N	11607W	35.8	148.0	GGGG
1810-17483	00000/0000	10030/1279	10/11/74	20	1295	4022N	11637W	36.8	146.9	GGGG
1810-17485	00000/0000	10030/1280	10/11/74	30	1295	3856N	11706W	37.8	145.9	PPPP
1810-17492	00000/0000	10030/1281	10/11/74	50	1295	3730N	11734W	38.9	144.9	GGGG
1810-17494	00000/0000	10030/1282	10/11/74	20	1295	3605N	11801W	39.9	143.8	GGGG
1810-17501	00000/0000	10030/1283	10/11/74	30	1295	3439N	11828W	40.8	142.7	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19:16 N8V 05, '74

ERTS-1
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0020

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT RF IMAGE LAT	PRINCIPAL POINT RF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1810-17503	00000/0000	10030/1284	10/11/74	70	1295	3313N	11854W	41.8	141.5	GGGG
1811-14253	00000/0000	10030/1298	10/12/74	100	1307	4730N	06344W	31.2	152.0	PPPG
1811-14260	00000/0000	10030/1299	10/12/74	100	1307	4605N	06419W	32.3	151.1	PPPG
1811-16082	00000/0000	10030/1300	10/12/74	30	1308	4854N	08853W	30.1	153.0	PGGG
1811-16085	00000/0000	10030/1301	10/12/74	30	1308	4729N	08931W	31.2	152.1	PGPP
1811-16091	00000/0000	10030/1302	10/12/74	20	1308	4604N	09006W	32.3	151.1	PGPG
1811-16094	00000/0000	10030/1303	10/12/74	30	1308	4439N	09040W	33.3	150.1	PGGG
1811-16100	00000/0000	10030/1304	10/12/74	100	1308	4314N	09113W	34.4	149.2	PGPG
1811-16103	00000/0000	10030/1305	10/12/74	100	1308	4149N	09144W	35.5	148.2	PGPP
1811-16105	00000/0000	10030/1306	10/12/74	100	1308	4023N	09215W	36.5	147.2	PGPP
1811-16112	00000/0000	10030/1307	10/12/74	100	1308	3858N	09244W	37.5	146.2	PGPP
1811-16114	00000/0000	10030/1308	10/12/74	100	1308	3733N	09313W	38.6	145.1	PGGP
1811-16121	00000/0000	10030/1309	10/12/74	90	1308	3606N	09340W	39.6	144.1	PGPG
1811-16123	00000/0000	10030/1310	10/12/74	40	1308	3440N	09406W	40.5	143.0	PPGG
1811-16130	00000/0000	10030/1311	10/12/74	10	1308	3313N	09432W	41.5	141.8	PGGG
1811-16132	00000/0000	10030/1312	10/12/74	30	1308	3147N	09457W	42.5	140.7	GGPG
1811-16135	00000/0000	10030/1313	10/12/74	60	1308	3020N	09522W	43.4	139.4	PGGG
1811-16141	00000/0000	10030/1314	10/12/74	60	1308	2855N	09546W	44.3	138.2	PP
1811-16144	00000/0000	10030/1315	10/12/74	30	1308	2729N	09610W	45.2	136.9	GGPP
1811-16150	00000/0000	10030/1316	10/12/74	40	1308	2603N	09634W	46.1	135.6	GGPG
1811-17514	00000/0000	10030/1317	10/12/74	50	1309	4855N	11443W	30.0	153.0	PGPG
1811-17521	00000/0000	10030/1318	10/12/74	10	1309	4730N	11520W	31.1	152.1	GGGG
1811-17523	00000/0000	10030/1319	10/12/74	10	1309	4604N	11555W	32.2	151.1	GGPG
1811-17530	00000/0000	10030/1320	10/12/74	0	1309	4439N	11629W	33.3	150.2	GGPG
1811-17532	00000/0000	10030/1321	10/12/74	0	1309	4314N	11701W	34.4	149.2	GGGP
1811-17535	00000/0000	10030/1322	10/12/74	0	1309	4148N	11732W	35.4	148.2	GGGP
1811-17541	00000/0000	10030/1323	10/12/74	10	1309	4023N	11803W	36.5	147.2	GGPP
1811-17544	00000/0000	10030/1324	10/12/74	0	1309	3857N	11832W	37.5	146.2	GGGP
1811-17550	00000/0000	10030/1325	10/12/74	10	1309	3731N	11900W	38.5	145.2	GGPG
1811-17553	00000/0000	10030/1326	10/12/74	10	1309	3606N	11928W	39.5	144.1	GGPG
1811-17555	00000/0000	10030/1327	10/12/74	30	1309	3440N	11954W	40.5	143.0	GGPP
1811-17562	00000/0000	10030/1328	10/12/74	50	1309	3314N	12020W	41.5	141.9	PGPG
1812-14312	00000/0000	10030/1359	10/13/74	60	1321	4731N	06509W	30.8	152.2	PGGG
1812-14314	00000/0000	10030/1360	10/13/74	30	1321	4606N	06544W	31.9	151.3	PGGG
1812-14321	00000/0000	10030/1361	10/13/74	10	1321	4441N	06618W	33.0	150.4	PPGP
1812-14323	00000/0000	10030/1362	10/13/74	40	1321	4316N	06651W	34.1	149.4	PGPG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19:16 NOV 05, '74

ERTS-1
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0021

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLBD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1812-16141	00000/0000	10030/1363	10/13/74	70	1322	4855N	09020W	29.7	153.2	PGPG
1812-16143	00000/0000	10030/1364	10/13/74	70	1322	4730N	09057W	30.8	152.3	PGGG
1812-16150	00000/0000	10030/1365	10/13/74	80	1322	4605N	09132W	31.9	151.3	PGPG
1812-16152	00000/0000	10030/1366	10/13/74	100	1322	4440N	09206W	33.0	150.4	GGPG
1812-16155	00000/0000	10030/1367	10/13/74	100	1322	4315N	09238W	34.1	149.4	PGPG
1812-16161	00000/0000	10030/1368	10/13/74	100	1322	4150N	09310W	35.1	148.5	GGPG
1812-16164	00000/0000	10030/1369	10/13/74	100	1322	4024N	09340W	36.2	147.5	GGPG
1812-16170	00000/0000	10030/1370	10/13/74	100	1322	3859N	09410W	37.2	146.5	PGPP
1812-16173	00000/0000	10030/1371	10/13/74	80	1322	3733N	09438W	38.2	145.4	PGPG
1812-16175	00000/0000	10030/1372	10/13/74	80	1322	3607N	09505W	39.2	144.4	PGPG
1812-16182	00000/0000	10030/1373	10/13/74	80	1322	3442N	09532W	40.2	143.3	PGPG
1812-16184	00000/0000	10030/1374	10/13/74	70	1322	3315N	09558W	41.2	142.2	PGPG
1812-16191	00000/0000	10030/1375	10/13/74	80	1322	3150N	09623W	42.2	141.0	PGPG
1812-16193	00000/0000	10030/1376	10/13/74	80	1322	3024N	09648W	43.1	139.8	PGPG
1812-16200	00000/0000	10030/1358	10/13/74	70	1322	2857N	09712W	44.0	138.6	P P
1812-16202	00000/0000	10030/1397	10/13/74	50	1322	2731N	09735W	44.9	137.3	PPPP
1812-16205	00000/0000	10030/1398	10/13/74	40	1322	2604N	09759W	45.8	136.0	PPGG
1812-17572	00000/0000	10030/1399	10/13/74	20	1323	4855N	11609W	29.7	153.2	PGGG
1812-17575	00000/0000	10030/1400	10/13/74	20	1323	4730N	11646W	30.8	152.3	PGGG
1812-17581	00000/0000	10030/1401	10/13/74	30	1323	4606N	11721W	31.9	151.3	GGPG
1812-17584	00000/0000	10030/1402	10/13/74	20	1323	4440N	11754W	33.0	150.4	GGPG
1812-17590	00000/0000	10030/1403	10/13/74	0	1323	4315N	11827W	34.0	149.4	PGPG
1812-17593	00000/0000	10030/1404	10/13/74	0	1323	4150N	11859W	35.1	148.5	GGPG
1812-17595	00000/0000	10030/1405	10/13/74	10	1323	4023N	11929W	36.1	147.5	GGPG
1812-18002	00000/0000	10030/1406	10/13/74	0	1323	3857N	11958W	37.2	146.5	GGGG
1812-18004	00000/0000	10030/1407	10/13/74	0	1323	3732N	12026W	38.2	145.4	GGPG
1812-18011	00000/0000	10030/1408	10/13/74	10	1323	3606N	12054W	39.2	144.4	PPPG
1812-18013	00000/0000	10030/1409	10/13/74	60	1323	3440N	12121W	40.2	143.3	GGPP
1812-18020	00000/0000	10030/1410	10/13/74	70	1323	3315N	12147W	41.2	142.2	PGPG
1813-14370	00000/0000	10030/1377	10/14/74	70	1335	4733N	06635W	30.5	152.5	GGP
1813-14373	00000/0000	10030/1378	10/14/74	70	1335	4608N	06710W	31.6	151.5	PGGG
1813-14375	00000/0000	10030/1379	10/14/74	70	1335	4442N	06744W	32.7	150.6	GGP
1813-14382	00000/0000	10030/1380	10/14/74	90	1335	4317N	06816W	33.7	149.6	PGPG
1813-14384	00000/0000	10030/1381	10/14/74	100	1335	4151N	06847W	34.8	148.7	PGGG
1813-14391	00000/0000	10030/1382	10/14/74	50	1335	4026N	06917W	35.9	147.7	PPPP
1813-14393	00000/0000	10030/1383	10/14/74	50	1335	3900N	06947W	36.9	146.7	PPP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

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ERTS-1
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0022

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ POSITION IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SERBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1813-16195	00000/0000	10030/1384	10/14/74	100	1336	4857N 09148W	29.4	153.4		GPG
1813-16202	00000/0000	10030/1385	10/14/74	90	1336	4732N 09225W	30.5	152.5		GPG
1813-16204	00000/0000	10030/1386	10/14/74	90	1336	4607N 09300W	31.6	151.5		GPG
1813-16211	00000/0000	10030/1387	10/14/74	90	1336	4441N 09334W	32.6	150.6		PGPG
1813-16213	00000/0000	10030/1388	10/14/74	70	1336	4315N 09406W	33.7	149.7		PGPG
1813-16220	00000/0000	10030/1389	10/14/74	70	1336	4150N 09437W	34.8	148.7		PGPG
1813-16222	00000/0000	10030/1390	10/14/74	90	1336	4024N 09507W	35.8	147.7		PPG
1813-16225	00000/0000	10030/1391	10/14/74	100	1336	3858N 09536W	36.9	146.7		PPP
1813-16231	00000/0000	10030/1392	10/14/74	100	1336	3732N 09604W	37.9	145.7		PPG
1813-16234	00000/0000	10030/1393	10/14/74	100	1336	3607N 09632W	38.9	144.7		PGPP
1813-16240	00000/0000	10030/1394	10/14/74	100	1336	3442N 09659W	39.9	143.6		PGPP
1813-16243	00000/0000	10030/1395	10/14/74	100	1336	3316N 09725W	40.9	142.5		GPP
1813-16245	00000/0000	10030/1396	10/14/74	90	1336	3150N 09750W	41.9	141.4		PGPP
1813-16252	00000/0000	10030/1447	10/14/74	80	1336	3024N 09815W	42.8	140.2		GGGG
1813-16254	00000/0000	10030/1448	10/14/74	70	1336	2859N 09839W	43.7	139.0		GGGG
1813-16261	00000/0000	10030/1449	10/14/74	70	1336	2734N 09903W	44.6	137.7		GGGG
1813-16263	00000/0000	10030/1450	10/14/74	70	1336	2607N 09926W	45.5	136.4		GGGG
1813-18031	00000/0000	10030/1451	10/14/74	0	1337	4857N 11734W	29.3	153.4		GGGG
1813-18033	00000/0000	10030/1452	10/14/74	0	1337	4732N 11810W	30.4	152.5		GGGG
1813-18040	00000/0000	10030/1453	10/14/74	0	1337	4607N 11846W	31.5	151.6		GGGG
1813-18042	00000/0000	10030/1454	10/14/74	0	1337	4441N 11919W	32.6	150.6		GGGG
1813-18045	00000/0000	10030/1455	10/14/74	0	1337	4316N 11952W	33.7	149.7		GGPG
1813-18051	00000/0000	10030/1456	10/14/74	0	1337	4151N 12023W	34.8	148.7		GGPP
1813-18054	00000/0000	10030/1457	10/14/74	0	1337	4026N 12054W	35.8	147.7		GGGG
1813-18060	00000/0000	10030/1458	10/14/74	0	1337	3900N 12124W	36.8	146.8		GGGG
1813-18063	00000/0000	10030/1459	10/14/74	20	1337	3735N 12153W	37.9	145.7		GGGG
1813-18065	00000/0000	10030/1460	10/14/74	70	1337	3609N 12220W	38.9	144.7		GGGG
1813-18072	00000/0000	10030/1461	10/14/74	100	1337	3442N 12246W	39.9	143.6		GGGG
1814-14425	00000/0000	10030/1471	10/15/74	100	1349	4734N 06758W	30.1	152.7		PGGP
1814-14431	00000/0000	10030/1472	10/15/74	100	1349	4609N 06833W	31.2	151.7		GGGG
1814-14434	00000/0000	10030/1473	10/15/74	80	1349	4444N 06907W	32.3	150.8		GGGG
1814-14440	00000/0000	10030/1474	10/15/74	70	1349	4319N 06939W	33.4	149.9		GGGG
1814-14443	00000/0000	10030/1475	10/15/74	70	1349	4153N 07011W	34.5	148.9		GGGG
1814-14445	00000/0000	10030/1476	10/15/74	60	1349	4027N 07042W	35.5	148.0		GPGG
1814-14452	00000/0000	10030/1477	10/15/74	70	1349	3901N 07112W	36.6	147.0		GGGG
1814-14454	00000/0000	10030/1478	10/15/74	70	1349	3735N 07140W	37.6	146.0		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

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ERTS-1
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1814-14461	00000/0000	10030/1479	10/15/74	60	1349	3609N	07208W	38.6	144.9		GGGG
1814-16254	00000/0000	10030/1480	10/15/74	100	1350	4857N	09311W	29.0	153.6		GGPG
1814-16260	00000/0000	10030/1481	10/15/74	100	1350	4732N	09348W	30.1	152.7		GGPG
1814-16263	00000/0000	10030/1482	10/15/74	100	1350	4608N	09424W	31.2	151.8		GGGG
1814-16265	00000/0000	10030/1483	10/15/74	80	1350	4443N	09457W	32.3	150.8		GGGG
1814-16272	00000/0000	10030/1484	10/15/74	80	1350	4317N	09530W	33.4	149.9		GGGG
1814-16274	00000/0000	10030/1485	10/15/74	60	1350	4151N	09601W	34.4	148.9		PGGG
1814-16281	00000/0000	10030/1486	10/15/74	0	1350	4025N	09631W	35.5	148.0		GGPG
1814-16283	00000/0000	10030/1487	10/15/74	0	1350	3859N	09700W	36.5	147.0		GGGG
1814-16290	00000/0000	10030/1488	10/15/74	0	1350	3734N	09728W	37.6	146.0		GGGG
1814-16292	00000/0000	10030/1489	10/15/74	0	1350	3608N	09756W	38.6	145.0		GGGG
1814-16295	00000/0000	10030/1490	10/15/74	0	1350	3442N	09823W	39.6	143.9		GGGG
1814-16301	00000/0000	10030/1491	10/15/74	0	1350	3316N	09849W	40.6	142.8		GGGG
1814-16304	00000/0000	10030/1492	10/15/74	0	1350	3150N	09914W	41.6	141.7		GGGG
1814-16313	00000/0000	10030/1493	10/15/74	0	1350	2859N	10005W	43.4	139.3		GGPG
1814-16315	00000/0000	10030/1494	10/15/74	10	1350	2733N	10029W	44.3	138.1		GGGG
1814-18085	00000/0000	10030/1495	10/15/74	50	1351	4858N	11859W	29.0	153.6		GGPG
1814-18092	00000/0000	10030/1496	10/15/74	10	1351	4733N	11936W	30.1	152.7		GGPP
1814-18094	00000/0000	10030/1497	10/15/74	0	1351	4608N	12011W	31.2	151.8		GGPG
1814-18101	00000/0000	10030/1498	10/15/74	0	1351	4443N	12045W	32.3	150.8		GGGG
1814-18103	00000/0000	10030/1499	10/15/74	0	1351	4318N	12118W	33.3	149.9		GGGG
1814-18110	00000/0000	10030/1500	10/15/74	0	1351	4153N	12149W	34.4	149.0		GGGG
1814-18112	00000/0000	10030/1501	10/15/74	0	1351	4027N	12220W	35.5	148.0		GPGG
1814-18115	00000/0000	10030/1502	10/15/74	10	1351	3902N	12249W	36.5	147.0		GPGG
1814-18121	00000/0000	10030/1503	10/15/74	90	1351	3736N	12318W	37.6	146.0		PGGG
1814-18124	00000/0000	10030/1504	10/15/74	100	1351	3610N	12345W	38.6	145.0		GGGG
1816-14541	00000/0000	10030/1565	10/17/74	90	1377	4729N	07059W	29.5	153.0		PGPG
1816-14544	00000/0000	10030/1566	10/17/74	90	1377	4604N	07134W	30.6	152.1		PPPP
1816-14550	00000/0000	10030/1567	10/17/74	100	1377	4439N	07207W	31.7	151.2		PGPP
1816-14553	00000/0000	10030/1568	10/17/74	90	1377	4313N	07240W	32.8	150.2		PPPP
1816-14555	00000/0000	10030/1569	10/17/74	70	1377	4148N	07312W	33.9	149.3		PGPP
1816-14562	00000/0000	10030/1570	10/17/74	50	1377	4022N	07343W	34.9	148.4		PGPP
1816-14564	00000/0000	10030/1571	10/17/74	50	1377	3856N	07412W	36.0	147.4		PGP
1816-14571	00000/0000	10030/1572	10/17/74	60	1377	3730N	07440W	37.0	146.4		PGPP
1816-14573	00000/0000	10030/1573	10/17/74	70	1377	3604N	07508W	38.1	145.4		PGPP
1816-14580	00000/0000	10030/1574	10/17/74	80	1377	3438N	07535W	39.1	144.4		PGPP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

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ERTS-1
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0024

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER	SARBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1816-14582	00000/0000	10030/1575	10/17/74	70	1377	3312N	07601W	40.1	143.3	PGPP
1816-14585	00000/0000	10030/1576	10/17/74	70	1377	3146N	07626W	41.0	142.2	PGPP
1816-14591	00000/0000	10030/1577	10/17/74	50	1377	3020N	07651W	42.0	141.1	PPP
1816-14594	00000/0000	10030/1578	10/17/74	40	1377	2854N	07714W	42.9	139.9	PGP
1816-15000	00000/0000	10030/1579	10/17/74	30	1377	2728N	07737W	43.9	138.7	PPP
1816-16371	00000/0000	10030/1580	10/17/74	100	1378	4853N	09609W	28.4	153.9	PGPP
1816-16373	00000/0000	10030/1581	10/17/74	100	1378	4728N	09645W	29.5	153.0	PGPP
1816-16380	00000/0000	10030/1582	10/17/74	70	1378	4603N	09720W	30.6	152.1	PGPG
1816-16382	00000/0000	10030/1583	10/17/74	10	1378	4438N	09754W	31.7	151.2	PGGG
1816-16385	00000/0000	10030/1584	10/17/74	0	1378	4313N	09827W	32.8	150.3	PGGG
1816-16391	00000/0000	10030/1585	10/17/74	10	1378	4148N	09858W	33.8	149.3	GGGP
1816-16394	00000/0000	10030/1586	10/17/74	30	1378	4022N	09929W	34.9	148.4	PPPP
1816-16400	00000/0000	10030/1587	10/17/74	10	1378	3856N	09958W	36.0	147.4	GGGP
1816-16403	00000/0000	10030/1603	10/17/74	0	1378	3731N	10026W	37.0	146.4	GGGG
1816-16405	00000/0000	10030/1604	10/17/74	0	1378	3605N	10053W	38.0	145.4	GGGG
1816-16412	00000/0000	10030/1605	10/17/74	0	1378	3438N	10119W	39.0	144.4	GGGG
1816-16414	00000/0000	10030/1606	10/17/74	0	1378	3313N	10145W	40.0	143.3	PGGG
1816-16421	00000/0000	10030/1607	10/17/74	0	1378	3148N	10211W	41.0	142.2	GGGG
1816-16423	00000/0000	10030/1608	10/17/74	0	1378	3022N	10235W	42.0	141.1	GGGG
1816-16430	00000/0000	10030/1609	10/17/74	0	1378	2856N	10259W	42.9	139.9	GGGG
1816-16432	00000/0000	10030/1610	10/17/74	0	1378	2729N	10323W	43.8	138.7	GGGG
1816-18202	00000/0000	10030/1611	10/17/74	20	1379	4853N	12156W	28.3	153.9	GPGG
1816-18205	00000/0000	10030/1612	10/17/74	0	1379	4729N	12233W	29.5	153.0	GPGG
1816-18211	00000/0000	10030/1613	10/17/74	20	1379	4604N	12308W	30.6	152.1	GPGG
1816-18214	00000/0000	10030/1614	10/17/74	40	1379	4439N	12341W	31.7	151.2	GGGG
1816-18220	00000/0000	10030/1615	10/17/74	40	1379	4314N	12413W	32.7	150.3	GGGG
1816-18223	00000/0000	10030/1616	10/17/74	60	1379	4149N	12444W	33.8	149.4	PGGG
1816-18225	00000/0000	10030/1617	10/17/74	70	1379	4023N	12514W	34.9	148.4	GGGG
1816-18232	00000/0000	10030/1618	10/17/74	30	1379	3858N	12544W	35.9	147.5	GGGG
1817-15000	00000/0000	10030/1646	10/18/74	80	1391	4729N	07221W	29.2	153.1	PGGG
1817-15002	00000/0000	10030/1647	10/18/74	30	1391	4604N	07256W	30.3	152.3	GGGG
1817-15005	00000/0000	10030/1648	10/18/74	30	1391	4439N	07330W	31.4	151.4	GGGG
1817-15011	00000/0000	10030/1649	10/18/74	40	1391	4314N	07402W	32.5	150.5	PGGG
1817-15014	00000/0000	10030/1650	10/18/74	50	1391	4148N	07433W	33.5	149.5	GGGG
1817-15020	00000/0000	10030/1651	10/18/74	30	1391	4023N	07503W	34.6	148.6	GGGG
1817-15023	00000/0000	10030/1652	10/18/74	20	1391	3858N	07533W	35.7	147.7	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

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OF POOR QUALITY

19:16 NOV 05, '74

ERTS-1
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0025

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SARBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1817-15025	00000/0000	10030/1653	10/18/74	20	1391	3732N	07602W	36.7	146.7	GGGG
1817-15032	00000/0000	10030/1654	10/18/74	10	1391	3606N	07629W	37.7	145.7	GGGG
1817-15034	00000/0000	10030/1655	10/18/74	0	1391	3439N	07656W	38.8	144.7	GGPG
1817-15041	00000/0000	10030/1656	10/18/74	30	1391	3313N	07722W	39.8	143.6	GGGG
1817-15043	00000/0000	10030/1657	10/18/74	30	1391	3147N	07747W	40.7	142.5	PGGG
1817-15050	00000/0000	10030/1658	10/18/74	20	1391	3021N	07812W	41.7	141.4	PGGG
1817-15052	00000/0000	10030/1659	10/18/74	40	1391	2855N	07836W	42.7	140.3	PGGG
1817-15055	00000/0000	10030/1660	10/18/74	40	1391	2729N	07900W	43.6	139.1	PGGG
1817-15061	00000/0000	10030/1661	10/18/74	40	1391	2602N	07923W	44.5	137.8	PGGG
1817-15064	00000/0000	10030/1662	10/18/74	30	1391	2436N	07946W	45.4	136.5	GGGG
1817-16425	00000/0000	10030/1663	10/18/74	70	1392	4855N	09732W	28.0	154.1	PGGG
1817-16431	00000/0000	10030/1664	10/18/74	50	1392	4729N	09809W	29.1	153.2	GGGG
1817-16434	00000/0000	10030/1665	10/18/74	50	1392	4604N	09844W	30.3	152.3	PGGG
1817-16440	00000/0000	10030/1666	10/18/74	60	1392	4439N	09918W	31.3	151.4	PGGG
1817-16443	00000/0000	10030/1667	10/18/74	20	1392	4314N	09951W	32.4	150.5	PGGG
1817-16445	00000/0000	10030/1668	10/18/74	0	1392	4148N	10022W	33.5	149.6	GGGG
1817-16452	00000/0000	10030/1669	10/18/74	0	1392	4022N	10053W	34.6	148.6	GGGG
1817-16454	00000/0000	10030/1670	10/18/74	0	1392	3857N	10122W	35.6	147.7	PGGG
1817-16461	00000/0000	10030/1184	10/18/74	0	1392	3731N	10150W	36.7	146.7	GGGG
1817-16463	00000/0000	10030/1185	10/18/74	0	1392	3605N	10218W	37.7	145.7	GGGG
1817-16470	00000/0000	10030/1186	10/18/74	0	1392	3440N	10244W	38.7	144.7	GPGG
1817-16472	00000/0000	10030/1187	10/18/74	0	1392	3314N	10310W	39.7	143.6	GPGG
1817-16475	00000/0000	10030/1188	10/18/74	0	1392	3148N	10336W	40.7	142.5	GGPG
1817-16481	00000/0000	10030/1189	10/18/74	0	1392	3022N	10400W	41.7	141.4	GGPG
1817-16484	00000/0000	10030/1190	10/18/74	10	1392	2856N	10423W	42.6	140.3	GGPG
1817-16490	00000/0000	10030/1191	10/18/74	50	1392	2730N	10447W	43.6	139.1	PGPG
1817-18260	00000/0000	10030/1192	10/18/74	10	1393	4855N	12320W	28.0	154.1	GGGG
1817-18263	00000/0000	10030/1193	10/18/74	0	1393	4729N	12357W	29.1	153.2	GGPG
1817-18265	00000/0000	10030/1194	10/18/74	10	1393	4604N	12433W	30.2	152.3	PGGG
1817-18272	00000/0000	10030/1195	10/18/74	40	1393	4440N	12507W	31.3	151.4	PGGG
1817-18274	00000/0000	10030/1196	10/18/74	70	1393	4314N	12539W	32.4	150.5	PGPG
1818-15054	00000/0000	10030/1671	10/19/74	80	1405	4730N	07349W	28.8	153.3	PGPG
1818-15061	00000/0000	10030/1672	10/19/74	50	1405	4605N	07424W	29.9	152.4	PGGG
1818-15063	00000/0000	10030/1673	10/19/74	30	1405	4440N	07458W	31.0	151.5	GGGG
1818-15070	00000/0000	10030/1674	10/19/74	50	1405	4315N	07531W	32.1	150.7	PGPG
1818-15072	00000/0000	10030/1675	10/19/74	50	1405	4150N	07603W	33.2	149.7	GGPG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19:16 NOV 05, '74

 ERTS-1
 STANDARD CATALOG FOR CUS
 FROM 10/01/74 TO 10/31/74

PAGE 0026

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLBD COVER	SBBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1818-15075	00000/0000	10030/1676	10/19/74	20	1405	4024N 07632W	34.3	148.8		PPPG
1818-15081	00000/0000	10030/1677	10/19/74	50	1405	3858N 07701W	35.4	147.9		PGPG
1818-15084	00000/0000	10030/1678	10/19/74	70	1405	3731N 07730W	36.4	146.9		PPPG
1818-15090	00000/0000	10030/1679	10/19/74	90	1405	3605N 07757W	37.4	145.9		PGPG
1818-15093	00000/0000	10030/1680	10/19/74	100	1405	3439N 07824W	38.5	144.9		PGPG
1818-15095	00000/0000	10030/1681	10/19/74	90	1405	3313N 07850W	39.5	143.9		PPPG
1818-15102	00000/0000	10030/1682	10/19/74	60	1405	3147N 07916W	40.5	142.8		PGPG
1818-15104	00000/0000	10030/1683	10/19/74	40	1405	3020N 07940W	41.4	141.7		PGPP
1818-15111	00000/0000	10030/1684	10/19/74	40	1405	2854N 08005W	42.4	140.6		GGGP
1818-15113	00000/0000	10030/1685	10/19/74	20	1405	2728N 08029W	43.3	139.4		PGGG
1818-15120	00000/0000	10030/1686	10/19/74	10	1405	2602N 08052W	44.2	138.2		GGPG
1818-15122	00000/0000	10030/1687	10/19/74	20	1405	2435N 08115W	45.1	136.9		PGGP
1818-16483	00000/0000	10030/1688	10/19/74	80	1406	4854N 09901W	27.7	154.2		PPGG
1818-16490	00000/0000	10030/1689	10/19/74	80	1406	4729N 09939W	28.8	153.3		PPPG
1818-16492	00000/0000	10030/1690	10/19/74	50	1406	4604N 10013W	29.9	152.4		PPGG
1818-16495	00000/0000	10030/1691	10/19/74	20	1406	4438N 10046W	31.0	151.6		PPGG
1819-15112	00000/0000	10030/1588	10/20/74	80	1419	4731N 07515W	28.5	153.5		GGG
1819-15115	00000/0000	10030/1589	10/20/74	70	1419	4605N 07549W	29.6	152.6		GPG
1819-15121	00000/0000	10030/1590	10/20/74	70	1419	4440N 07622W	30.7	151.7		GPG
1819-15124	00000/0000	10030/1591	10/20/74	70	1419	4315N 07655W	31.8	150.8		PPG
1819-15133	00000/0000	10030/1592	10/20/74	60	1419	4023N 07756W	34.0	149.0		GPG
1819-15135	00000/0000	10030/1593	10/20/74	70	1419	3858N 07826W	35.0	148.1		GPP
1819-15142	00000/0000	10030/1594	10/20/74	70	1419	3732N 07854W	36.1	147.2		GPG
1819-15144	00000/0000	10030/1595	10/20/74	80	1419	3606N 07922W	37.1	146.2		GPG
1819-15151	00000/0000	10030/1596	10/20/74	30	1419	3439N 07949W	38.2	145.2		PGPG
1819-15153	00000/0000	10030/1597	10/20/74	0	1419	3313N 08015W	39.2	144.2		PGGG
1819-15160	00000/0000	10030/1598	10/20/74	20	1419	3147N 08041W	40.2	143.1		PGGG
1819-15162	00000/0000	10030/1599	10/20/74	50	1419	3021N 08106W	41.1	142.0		PGPG
1819-15165	00000/0000	10030/1600	10/20/74	30	1419	2855N 08131W	42.1	140.9		GGPG
1819-15171	00000/0000	10030/1601	10/20/74	0	1419	2729N 08154W	43.0	139.7		PGGG
1819-16541	00000/0000	10030/1602	10/20/74	0	1420	4855N 10027W	27.4	154.4		PGPG
1820-15164	00000/0000	10030/1692	10/21/74	90	1433	4854N 07606W	27.0	154.5		GGGG
1820-15171	00000/0000	10030/1693	10/21/74	80	1433	4730N 07643W	28.2	153.6		PGGG
1820-15173	00000/0000	10030/1694	10/21/74	70	1433	4606N 07718W	29.3	152.8		PGGG
1820-15180	00000/0000	10030/1695	10/21/74	70	1433	4441N 07752W	30.4	151.9		PGGG
1820-15182	00000/0000	10030/1696	10/21/74	40	1433	4315N 07825W	31.5	151.0		GGGG

KEYS: CLBD COVER % 0 TO 100 = % CLBD COVER. ** = NO CLBD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19:16 NOV 05, 1974

ERTS-1
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0027

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT		SUN ELEV.	SUN AZIM.	IMAGE QUALITY	
						RF IMAGE LAT	LONG			RBV 123	MSS 45678
1820-15185	00000/0000	10030/1697	10/21/74	50	1433	4150N	07856W	32.6	150.1		GGGG
1820-15191	00000/0000	10030/1698	10/21/74	10	1433	4024N	07926W	33.7	149.2		PGGG
1820-15194	00000/0000	10030/1699	10/21/74	30	1433	3858N	07955W	34.7	148.3		GGGG
1820-15200	00000/0000	10030/1700	10/21/74	10	1433	3732N	08022W	35.8	147.4		GGGG
1820-15203	00000/0000	10030/1701	10/21/74	0	1433	3606N	08049W	36.8	146.4		GGGG
1820-15205	00000/0000	10030/1702	10/21/74	0	1433	3440N	08116W	37.9	145.4		PGGG
1820-15212	00000/0000	10030/1703	10/21/74	0	1433	3314N	08141W	38.9	144.4		GGGG
1820-15214	00000/0000	10030/1704	10/21/74	10	1433	3148N	08207W	39.9	143.4		GGPG
1820-15221	00000/0000	10030/1705	10/21/74	10	1433	3022N	08232W	40.9	142.3		GGGG
1820-15223	00000/0000	10030/1706	10/21/74	0	1433	2856N	08257W	41.8	141.2		GGGG
1820-15230	00000/0000	10030/1707	10/21/74	20	1433	2730N	08321W	42.8	140.0		GGGG
1820-15232	00000/0000	10030/1708	10/21/74	40	1433	2604N	08345W	43.7	138.8		PGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

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OF POOR QUALITY

19116 NOV 05, '74

ERTS-1
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

PAGE 0028

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1780-19590	00000/0000	10030/0167	09/11/74	0	878	6643N 13523W	27.0 163.7		PG
1780-19593	00000/0000	10030/0144	09/11/74	40	878	6522N 13651W	28.1 162.0		P PG
1780-19595	00000/0000	10030/0145	09/11/74	50	878	6402N 13811W	29.2 160.4		P PG
1780-20002	00000/0000	10030/0146	09/11/74	70	878	6240N 13923W	30.3 158.8		P PP
1780-20004	00000/0000	10030/0168	09/11/74	100	878	6118N 14030W	31.4 157.3		PP
1780-20011	00000/0000	10030/0147	09/11/74	100	878	5955N 14132W	32.5 155.9		P P
1780-20013	00000/0000	10030/0148	09/11/74	100	878	5832N 14230W	33.5 154.5		P P
1780-20020	00000/0000	10030/0149	09/11/74	100	878	5709N 14324W	34.6 153.2		P P
1780-20022	00000/0000	10030/0150	09/11/74	100	878	5546N 14415W	35.6 151.9		P G
1780-20025	00000/0000	10030/0151	09/11/74	100	878	5422N 14503W	36.7 150.6		P G
1780-20031	00000/0000	10030/0152	09/11/74	100	878	5258N 14547W	37.7 149.3		P P
1780-21404	00000/0000	10030/0153	09/11/74	40	879	7154N 15330W	22.4 172.2		P PP
1780-21410	00000/0000	10030/0154	09/11/74	70	879	7038N 15546W	23.6 169.8		P PP
1780-21413	00000/0000	10030/0169	09/11/74	30	879	6922N 15747W	24.7 167.6		PP
1780-21415	00000/0000	10030/0155	09/11/74	40	879	6803N 15936W	25.8 165.6		P PP
1780-21422	00000/0000	10030/0156	09/11/74	50	879	6644N 16113W	27.0 163.7		P PP
1780-21424	00000/0000	10030/0157	09/11/74	80	879	6523N 16241W	28.1 162.0		P PP
1780-21431	00000/0000	10030/0158	09/11/74	90	879	6402N 16400W	29.2 160.3		P PP
1780-21433	00000/0000	10030/0159	09/11/74	100	879	6240N 16511W	30.3 158.8		P P
1780-21440	00000/0000	10030/0160	09/11/74	90	879	6118N 16617W	31.4 157.3		P P
1780-21442	00000/0000	10030/0161	09/11/74	90	879	5956N 16718W	32.4 155.9		P PP
1780-21445	00000/0000	10030/0162	09/11/74	80	879	5833N 16816W	33.5 154.5		P PP
1780-21451	00000/0000	10030/0163	09/11/74	70	879	5709N 16911W	34.6 153.2		P PP
1780-21454	00000/0000	10030/0164	09/11/74	70	879	5546N 17002W	35.6 151.9		P PP
1780-21460	00000/0000	10030/0165	09/11/74	70	879	5423N 17049W	36.6 150.6		P PP
1780-21463	00000/0000	10030/0166	09/11/74	60	879	5259N 17135W	37.7 149.3		P PP
1782-20100	00000/0000	10030/0055	09/13/74	50	906	6803N 13633W	25.1 165.8		GP GG
1782-20103	00000/0000	10030/0056	09/13/74	50	906	6644N 13811W	26.2 164.0		GP GG
1782-20105	00000/0000	10030/0057	09/13/74	40	906	6523N 13939W	27.3 162.3		GG GG
1782-20112	00000/0000	10030/0058	09/13/74	30	906	6402N 14059W	28.4 160.7		GG GG
1782-20114	00000/0000	10030/0059	09/13/74	40	906	6241N 14212W	29.5 159.2		GG GG
1782-20121	00000/0000	10030/0060	09/13/74	70	906	6119N 14319W	30.6 157.7		GP GG
1782-20123	00000/0000	10030/0061	09/13/74	100	906	5956N 14421W	31.7 156.3		GG GP
1782-20130	00000/0000	10030/0062	09/13/74	100	906	5834N 14517W	32.8 154.9		GP GG
1782-20132	00000/0000	10030/0063	09/13/74	100	906	5711N 14611W	33.9 153.6		GP GG
1782-20135	00000/0000	10030/0064	09/13/74	90	906	5547N 14703W	34.9 152.3		GP GG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19116 N6V 05, '74

ERTS-1
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

PAGE 0029

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1782-20141	00000/0000	10030/0065	09/13/74	90	906	5423N 14751W	36.0	151.0		GP GG
1782-20144	00000/0000	10030/0066	09/13/74	90	906	5259N 14836W	37.0	149.8		GP GG
1782-21520	00000/0000	10030/0067	09/13/74	90	907	7155N 15617W	21.7	172.4		GG GG
1782-21523	00000/0000	10030/0068	09/13/74	90	907	7038N 15834W	22.8	170.0		GG GG
1782-21525	00000/0000	10030/0069	09/13/74	90	907	6921N 16036W	23.9	167.8		GG GG
1782-21532	00000/0000	10030/0070	09/13/74	90	907	6803N 16224W	25.1	165.8		GP GG
1782-21534	00000/0000	10030/0071	09/13/74	90	907	6644N 16402W	26.2	164.0		GP GG
1782-21541	00000/0000	10030/0072	09/13/74	90	907	6524N 16530W	27.3	162.3		GG GG
1782-21543	00000/0000	10030/0073	09/13/74	90	907	6403N 16650W	28.4	160.7		GP GG
1782-21550	00000/0000	10030/0074	09/13/74	90	907	6242N 16803W	29.5	159.2		GP GG
1782-21552	00000/0000	10030/0075	09/13/74	60	907	6120N 16910W	30.6	157.7		PP GG
1782-21555	00000/0000	10030/0076	09/13/74	80	907	5957N 17012W	31.7	156.3		PP GG
1782-21561	00000/0000	10030/0077	09/13/74	90	907	5834N 17109W	32.8	155.0		GP GG
1782-21564	00000/0000	10030/0078	09/13/74	100	907	5710N 17203W	33.9	153.6		GG PP
1782-21570	00000/0000	10030/0054	09/13/74	100	907	5546N 17253W	34.9	152.3		G GG
1782-21573	00000/0000	10030/0079	09/13/74	90	907	5422N 17341W	35.9	151.1		GP GG
1782-21575	00000/0000	10030/0080	09/13/74	80	907	5258N 17426W	37.0	149.8		PP GG
1782-21582	00000/0000	10030/0081	09/13/74	80	907	5133N 17509W	38.0	148.5		GP GG
1783-20154	00000/0000	10030/0082	09/14/74	80	920	6802N 13805W	24.7	165.9		PP GG
1783-20161	00000/0000	10030/0083	09/14/74	80	920	6642N 13942W	25.9	164.1		PP PG
1783-20163	00000/0000	10030/0084	09/14/74	50	920	6522N 14109W	27.0	162.4		PP PP
1783-20170	00000/0000	10030/0085	09/14/74	40	920	6401N 14229W	28.1	160.8		GG GG
1783-20172	00000/0000	10030/0086	09/14/74	80	920	6239N 14342W	29.2	159.3		PP GG
1783-20175	00000/0000	10030/0087	09/14/74	100	920	6117N 14449W	30.3	157.8		GP PG
1783-20181	00000/0000	10030/0088	09/14/74	100	920	5955N 14551W	31.4	156.5		GG GG
1783-20184	00000/0000	10030/0089	09/14/74	100	920	5832N 14647W	32.5	155.1		PP GG
1783-20190	00000/0000	10030/0090	09/14/74	90	920	5709N 14741W	33.5	153.8		GP GG
1783-20193	00000/0000	10030/0091	09/14/74	80	920	5545N 14831W	34.6	152.5		PP GG
1783-20195	00000/0000	10030/0092	09/14/74	50	920	5421N 14918W	35.6	151.3		GG GG
1783-20202	00000/0000	10030/0093	09/14/74	50	920	5257N 15003W	36.7	150.0		GG GG
1783-21574	00000/0000	10030/0790	09/14/74	90	921	7153N 15750W	21.3	172.5		GG GG
1783-21581	00000/0000	10030/0791	09/14/74	80	921	7037N 16007W	22.5	170.1		GG GG
1783-21583	00000/0000	10030/0792	09/14/74	80	921	6920N 16208W	23.6	167.9		GG GG
1783-21590	00000/0000	10030/0793	09/14/74	40	921	6801N 16355W	24.7	165.9		GG GP
1783-21592	00000/0000	10030/0794	09/14/74	60	921	6641N 16532W	25.8	164.1		GG GG
1783-21595	00000/0000	10030/0795	09/14/74	70	921	6521N 16700W	27.0	162.4		GP GG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19:16 NOV 05, '74

ERTS-1
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

PAGE 0030

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1783-22001	00000/0000	10030/0796	09/14/74	80	921	6400N	16820W	28.1	160.8		GPGG
1783-22004	00000/0000	10030/0797	09/14/74	90	921	6239N	16932W	29.2	159.3		GGGG
1783-22010	00000/0000	10030/0798	09/14/74	80	921	6117N	17039W	30.3	157.8		GGGG
1783-22013	00000/0000	10030/0799	09/14/74	80	921	5955N	17142W	31.4	156.5		GGGG
1783-22015	00000/0000	10030/0800	09/14/74	80	921	5831N	17239W	32.4	155.1		GGGG
1783-22022	00000/0000	10030/0801	09/14/74	80	921	5708N	17333W	33.5	153.8		GGGG
1783-22024	00000/0000	10030/0802	09/14/74	80	921	5545N	17424W	34.6	152.5		GGGG
1783-22031	00000/0000	10030/0803	09/14/74	70	921	5421N	17511W	35.6	151.3		GGGG
1783-22033	00000/0000	10030/0804	09/14/74	40	921	5256N	17556W	36.6	150.0		GGGG
1783-22040	00000/0000	10030/0805	09/14/74	30	921	5131N	17637W	37.7	148.7		GGGG
1784-20210	00000/0000	10030/0128	09/15/74	100	934	6922N	13738W	23.2	168.1		PGG
1784-20212	00000/0000	10030/0115	09/15/74	100	934	6803N	13926W	24.3	166.1		P GG
1784-20215	00000/0000	10030/0116	09/15/74	90	934	6644N	14103W	25.5	164.3		P GG
1784-20221	00000/0000	10030/0143	09/15/74	90	934	6523N	14231W	26.6	162.6		PG
1784-20224	00000/0000	10030/0117	09/15/74	90	934	6403N	14351W	27.7	161.0		P PG
1784-20230	00000/0000	10030/0118	09/15/74	100	934	6241N	14503W	28.8	159.5		P PG
1784-20233	00000/0000	10030/0119	09/15/74	100	934	6119N	14610W	29.9	158.0		P PG
1784-20235	00000/0000	10030/0129	09/15/74	90	934	5957N	14711W	31.0	156.7		PPPG
1784-20242	00000/0000	10030/0130	09/15/74	30	934	5834N	14809W	32.1	155.3		PPPG
1784-20244	00000/0000	10030/0131	09/15/74	20	934	5711N	14903W	33.2	154.0		PPPP
1784-20251	00000/0000	10030/0132	09/15/74	20	934	5547N	14953W	34.2	152.8		PP P
1784-20253	00000/0000	10030/0133	09/15/74	40	934	5424N	15041W	35.3	151.5		PPPG
1784-20260	00000/0000	10030/0134	09/15/74	40	934	5300N	15125W	36.3	150.3		PPP
1784-22032	00000/0000	10030/0120	09/15/74	100	935	7155N	15908W	20.9	172.6		G GG
1784-22035	00000/0000	10030/0121	09/15/74	100	935	7039N	16125W	22.0	170.2		P PG
1784-22041	00000/0000	10030/0135	09/15/74	90	935	6922N	16327W	23.2	168.1		PPGG
1784-22044	00000/0000	10030/0136	09/15/74	60	935	6802N	16515W	24.3	166.1		PPPG
1784-22050	00000/0000	10030/0122	09/15/74	90	935	6642N	16653W	25.5	164.3		P PG
1784-22053	00000/0000	10030/0123	09/15/74	80	935	6523N	16821W	26.6	162.6		P PG
1784-22055	00000/0000	10030/0124	09/15/74	90	935	6402N	16941W	27.7	161.0		P PG
1784-22062	00000/0000	10030/0125	09/15/74	90	935	6241N	17055W	28.8	159.5		G PG
1784-22064	00000/0000	10030/0126	09/15/74	80	935	6119N	17202W	29.9	158.0		G PG
1784-22071	00000/0000	10030/0137	09/15/74	70	935	5957N	17305W	31.0	156.7		PPPG
1784-22073	00000/0000	10030/0138	09/15/74	70	935	5834N	17403W	32.1	155.3		PPPP
1784-22080	00000/0000	10030/0139	09/15/74	40	935	5710N	17457W	33.1	154.0		PPPG
1784-22082	00000/0000	10030/0140	09/15/74	40	935	5547N	17547W	34.2	152.8		PPPG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19:16 NOV 05, 1974

ERTS-1
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

PAGE 0031

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1784-22085	00000/0000	10030/0141	09/15/74	80	935	5423N	17634W	35.2	151.5		GPPG
1784-22091	00000/0000	10030/0127	09/15/74	90	935	5258N	17719W	36.3	150.3		G PP
1784-22094	00000/0000	10030/0142	09/15/74	50	935	5134N	17800W	37.3	149.0		PPPG
1785-18480	00000/0000	10030/0170	09/16/74	70	947	5422N	12619W	34.9	151.7		G PP
1785-20264	00000/0000	10030/0171	09/16/74	90	948	6921N	13906W	22.8	168.2		P PP
1785-20271	00000/0000	10030/0172	09/16/74	100	948	6802N	14055W	24.0	166.2		P PP
1785-20273	00000/0000	10030/0173	09/16/74	100	948	6642N	14232W	25.1	164.4		G PP
1785-20280	00000/0000	10030/0174	09/16/74	100	948	6522N	14400W	26.2	162.7		P PP
1785-20282	00000/0000	10030/0175	09/16/74	70	948	6401N	14519W	27.4	161.1		G P
1785-20285	00000/0000	10030/0183	09/16/74	40	948	6239N	14632W	28.5	159.6		PPPG
1785-20291	00000/0000	10030/0176	09/16/74	70	948	6117N	14739W	29.6	158.2		G G
1785-20294	00000/0000	10030/0177	09/16/74	80	948	5955N	14841W	30.7	156.8		G P
1785-20300	00000/0000	10030/0178	09/16/74	70	948	5832N	14939W	31.7	155.5		G PG
1785-22091	00000/0000	10030/0184	09/16/74	90	949	7153N	16036W	20.5	172.7		PPPP
1785-22093	00000/0000	10030/0185	09/16/74	100	949	7037N	16253W	21.7	170.3		GPPP
1785-22100	00000/0000	10030/0186	09/16/74	90	949	6920N	16455W	22.8	168.1		GP GP
1785-22102	00000/0000	10030/0187	09/16/74	80	949	6801N	16642W	24.0	166.2		GPPG
1785-22105	00000/0000	10030/0188	09/16/74	80	949	6642N	16818W	25.1	164.4		GPPG
1785-22111	00000/0000	10030/0189	09/16/74	60	949	6522N	16946W	26.2	162.7		PPPG
1785-22114	00000/0000	10030/0190	09/16/74	40	949	6401N	17107W	27.3	161.1		PPPP
1785-22120	00000/0000	10030/0191	09/16/74	40	949	6239N	17221W	28.4	159.6		PPPG
1785-22123	00000/0000	10030/0192	09/16/74	60	949	6116N	17329W	29.5	158.2		PPPP
1785-22125	00000/0000	10030/0179	09/16/74	100	949	5954N	17431W	30.6	156.8		P PP
1785-22132	00000/0000	10030/0180	09/16/74	100	949	5832N	17529W	31.7	155.5		P PP
1785-22134	00000/0000	10030/0181	09/16/74	100	949	5709N	17623W	32.8	154.2		G PP
1785-22141	00000/0000	10030/0182	09/16/74	100	949	5546N	17713W	33.9	153.0		G PP
1785-22143	00000/0000	10030/0195	09/16/74	100	949	5422N	17759W	34.9	151.7		P
1785-22150	00000/0000	10030/0194	09/16/74	100	949	5258N	17843W	36.0	150.5		P
1785-22152	00000/0000	10030/0193	09/16/74	90	949	5133N	17925W	37.0	149.2		GPPP
1786-18534	00000/0000	10030/0287	09/17/74	70	961	5421N	12743W	34.6	151.9		GGGG
1786-20322	00000/0000	10030/0288	09/17/74	70	962	6919N	14031W	22.5	168.2		GGPG
1786-20325	00000/0000	10030/0289	09/17/74	90	962	6800N	14219W	23.6	166.3		GGGG
1786-20331	00000/0000	10030/0290	09/17/74	90	962	6641N	14356W	24.8	164.5		GGGG
1786-20334	00000/0000	10030/0291	09/17/74	50	962	6520N	14524W	25.9	162.8		GGGG
1786-20340	00000/0000	10030/0292	09/17/74	20	962	6359N	14645W	27.0	161.2		GGGG
1786-20343	00000/0000	10030/0293	09/17/74	20	962	6237N	14758W	28.1	159.7		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19:16 NBV 05, '74

ERTS-1
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

PAGE 0032

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLBD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1786-20345	00000/0000	10030/0294	09/17/74	80	962	6115N	14905W	29.2	158.3	GGGG
1786-20352	00000/0000	10030/0295	09/17/74	70	962	5953N	15008W	30.3	157.0	GGGG
1786-20354	00000/0000	10030/0296	09/17/74	70	962	5830N	15105W	31.4	155.7	GGGG
1786-20361	00000/0000	10030/0297	09/17/74	70	962	5707N	15200W	32.5	154.4	GGGG
1786-20363	00000/0000	10030/0298	09/17/74	70	962	5543N	15250W	33.5	153.1	GGGG
1786-22151	00000/0000	10030/0299	09/17/74	100	963	7038N	16415W	21.3	170.5	GGGG
1786-22154	00000/0000	10030/0300	09/17/74	100	963	6921N	16616W	22.4	168.3	GGGG
1786-22160	00000/0000	10030/0301	09/17/74	90	963	6803N	16804W	23.6	166.3	GGGG
1786-22163	00000/0000	10030/0302	09/17/74	80	963	6643N	16941W	24.7	164.5	GGGG
1786-22165	00000/0000	10030/0303	09/17/74	70	963	6522N	17109W	25.8	162.8	GGGP
1786-22172	00000/0000	10030/0304	09/17/74	90	963	6402N	17228W	26.9	161.3	GGGP
1786-22174	00000/0000	10030/0305	09/17/74	100	963	6240N	17342W	28.1	159.8	GGGG
1786-22181	00000/0000	10030/0306	09/17/74	100	963	6118N	17450W	29.2	158.4	GGGG
1786-22183	00000/0000	10030/0307	09/17/74	100	963	5956N	17553W	30.3	157.0	GGGG
1786-22190	00000/0000	10030/0308	09/17/74	100	963	5833N	17651W	31.3	155.7	GGGP
1786-22192	00000/0000	10030/0309	09/17/74	100	963	5710N	17745W	32.4	154.4	GGGP
1786-22195	00000/0000	10030/0310	09/17/74	100	963	5546N	17835W	33.5	153.2	GGGP
1786-22201	00000/0000	10030/0311	09/17/74	100	963	5422N	17922W	34.5	152.0	GGGP
1786-22204	00000/0000	10030/0312	09/17/74	100	963	5258N	17952E	35.6	150.7	GGGP
1787-18590	00000/0000	10030/0211	09/18/74	30	975	5546N	12824W	33.2	153.4	GPPP
1787-18592	00000/0000	10030/0210	09/18/74	50	975	5422N	12911W	34.2	152.1	G GP
1787-20374	00000/0000	10030/0212	09/18/74	70	976	7037N	13958W	20.9	170.5	GPGG
1787-20380	00000/0000	10030/0213	09/18/74	90	976	6920N	14159W	22.1	168.4	GPGG
1787-20383	00000/0000	10030/0214	09/18/74	80	976	6802N	14347W	23.2	166.4	PPGG
1787-20385	00000/0000	10030/0215	09/18/74	10	976	6642N	14523W	24.4	164.6	GPGP
1787-20392	00000/0000	10030/0216	09/18/74	10	976	6522N	14651W	25.5	163.0	PPGG
1787-20394	00000/0000	10030/0217	09/18/74	60	976	6400N	14810W	26.6	161.4	GPGG
1787-20401	00000/0000	10030/0218	09/18/74	80	976	6239N	14923W	27.7	159.9	PPGG
1787-20403	00000/0000	10030/0219	09/18/74	90	976	6117N	15031W	28.8	158.5	GPGG
1787-20410	00000/0000	10030/0220	09/18/74	70	976	5955N	15133W	29.9	157.2	PPGP
1787-20412	00000/0000	10030/0221	09/18/74	40	976	5832N	15230W	31.0	155.9	GPGG
1787-20415	00000/0000	10030/0222	09/18/74	20	976	5708N	15324W	32.1	154.6	PPGG
1787-20421	00000/0000	10030/0223	09/18/74	10	976	5545N	15414W	33.2	153.4	GGGG
1787-22212	00000/0000	10030/0224	09/18/74	50	977	6921N	16746W	22.1	168.4	GPPG
1787-22214	00000/0000	10030/0225	09/18/74	60	977	6802N	16934W	23.2	166.4	GGGG
1787-22221	00000/0000	10030/0226	09/18/74	50	977	6642N	17110W	24.3	164.6	GGGP

KEYS: CLBD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19:16 NOV 05/74

ERTS-1
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

PAGE 0033

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE QUALITY	
						LAT	LONG			RBV 123	MSS 45678
1787-22223	00000/0000	10030/0227	09/18/74	90	977	6522N	17237W	25.5	163.0		GP GP
1787-22230	00000/0000	10030/0228	09/18/74	90	977	6401N	17357W	26.6	161.4		GP GP
1787-22232	00000/0000	10030/0229	09/18/74	90	977	6240N	17510W	27.7	159.9		GP GG
1787-22235	00000/0000	10030/0230	09/18/74	100	977	6117N	17618W	28.8	158.5		GP GG
1787-22241	00000/0000	10030/0231	09/18/74	90	977	5954N	17721W	29.9	157.2		GG GG
1787-22244	00000/0000	10030/0232	09/18/74	90	977	5831N	17819W	31.0	155.9		GG GP
1788-19041	00000/0000	10030/0348	09/19/74	100	989	5708N	12900W	31.8	154.8		GP GG
1788-19044	00000/0000	10030/0349	09/19/74	50	989	5544N	12950W	32.8	153.6		PP GG
1788-19050	00000/0000	10030/0350	09/19/74	10	989	5420N	13038W	33.9	152.3		PP GG
1788-20432	00000/0000	10030/0351	09/19/74	90	990	7039N	14119W	20.5	170.7		PP PP
1788-20434	00000/0000	10030/0352	09/19/74	10	990	6922N	14319W	21.7	168.5		GP GG
1788-20441	00000/0000	10030/0353	09/19/74	70	990	6803N	14508W	22.8	166.6		GP GG
1788-20443	00000/0000	10030/0354	09/19/74	80	990	6644N	14645W	24.0	164.8		PP GG
1788-20450	00000/0000	10030/0355	09/19/74	20	990	6524N	14814W	25.1	163.1		PP GP
1788-20452	00000/0000	10030/0345	09/19/74	100	990	6403N	14934W	26.2	161.6		P GG
1788-20455	00000/0000	10030/0346	09/19/74	70	990	6242N	15048W	27.3	160.1		P GG
1788-20461	00000/0000	10030/0347	09/19/74	90	990	6119N	15156W	28.4	158.7		P GP
1788-20464	00000/0000	10030/0356	09/19/74	90	990	5956N	15257W	29.5	157.4		GP GG
1788-20470	00000/0000	10030/0357	09/19/74	90	990	5833N	15355W	30.6	156.1		GP PP
1788-20473	00000/0000	10030/0358	09/19/74	80	990	5710N	15449W	31.7	154.8		PP GG
1788-22275	00000/0000	10030/0359	09/19/74	80	991	6643N	17234W	23.9	164.8		GP GG
1788-22282	00000/0000	10030/0360	09/19/74	70	991	6523N	17402W	25.1	163.1		PP GG
1788-22284	00000/0000	10030/0361	09/19/74	90	991	6402N	17521W	26.2	161.6		PP GG
1788-22302	00000/0000	10030/0362	09/19/74	80	991	5833N	17941W	30.6	156.1		GP GG
1789-19093	00000/0000	10030/0363	09/20/74	20	1003	5832N	12933W	30.3	156.3		GG GG
1789-19100	00000/0000	10030/0364	09/20/74	10	1003	5709N	13027W	31.4	155.0		GG GG
1789-19102	00000/0000	10030/0365	09/20/74	10	1003	5546N	13117W	32.5	153.8		GP GG
1789-19105	00000/0000	10030/0366	09/20/74	0	1003	5422N	13205W	33.5	152.6		GP GG
1789-20490	00000/0000	10030/0367	09/20/74	10	1004	7037N	14249W	20.2	170.8		GG GG
1789-20493	00000/0000	10030/0368	09/20/74	10	1004	6920N	14449W	21.3	168.6		GG GG
1789-20495	00000/0000	10030/0369	09/20/74	90	1004	6802N	14638W	22.5	166.7		GG PP
1789-20502	00000/0000	10030/0370	09/20/74	100	1004	6643N	14816W	23.6	164.9		GP PP
1789-20504	00000/0000	10030/0371	09/20/74	90	1004	6522N	14944W	24.7	163.2		GP PP
1789-20511	00000/0000	10030/0372	09/20/74	70	1004	6400N	15105W	25.9	161.7		GP GG
1789-20513	00000/0000	10030/0373	09/20/74	80	1004	6240N	15218W	27.0	160.2		GP GG
1789-20520	00000/0000	10030/0374	09/20/74	90	1004	6117N	15325W	28.1	158.9		GP GG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19:16 V8V 05, '74

ERTS-1
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

PAGE 0034

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1789-20522	00000/0000	10030/0375	09/20/74	90	1004	5954N	15427W	29.2	157.5	GP GG
1789-20525	00000/0000	10030/0376	09/20/74	90	1004	5832N	15625W	30.3	156.3	GP GG
1789-20531	00000/0000	10030/0377	09/20/74	90	1004	5709N	15619W	31.4	155.0	GP GG
1789-20534	00000/0000	10030/0378	09/20/74	80	1004	5545N	15709W	32.5	153.8	GP GP
1789-20540	00000/0000	10030/0379	09/20/74	40	1004	5422N	15756W	33.5	152.6	GG GG
1789-22345	00000/0000	10030/0571	09/20/74	90	1005	6238N	17804W	27.0	160.2	G GG
1789-22351	00000/0000	10030/0572	09/20/74	90	1005	6116N	17911W	28.1	158.9	G GG
1789-22354	00000/0000	10030/0573	09/20/74	90	1005	5954N	17945E	29.2	157.5	G GG
1790-19145	00000/0000	10030/0584	09/21/74	30	1017	5954N	13001W	28.9	157.7	GP PG
1790-19151	00000/0000	10030/0585	09/21/74	30	1017	5831N	13059W	30.0	156.4	GP GG
1790-19154	00000/0000	10030/0586	09/21/74	0	1017	5708N	13153W	31.0	155.2	GP GG
1790-19160	00000/0000	10030/0587	09/21/74	0	1017	5545N	13244W	32.1	154.0	GP GG
1790-19163	00000/0000	10030/0588	09/21/74	0	1017	5420N	13331W	33.2	152.8	GG GP
1790-20544	00000/0000	10030/0574	09/21/74	90	1018	7037N	14418W	19.8	170.8	G GG
1790-20551	00000/0000	10030/0575	09/21/74	90	1018	6919N	14618W	21.0	168.7	G GG
1790-20553	00000/0000	10030/0576	09/21/74	100	1018	6801N	14806W	22.1	166.8	G PG
1790-20560	00000/0000	10030/0577	09/21/74	90	1018	6642N	14944W	23.2	165.0	G GG
1790-20562	00000/0000	10030/0578	09/21/74	100	1018	6521N	15112W	24.4	163.4	P PP
1790-20565	00000/0000	10030/0579	09/21/74	100	1018	6400N	15232W	25.5	161.8	P PP
1790-20571	00000/0000	10030/0580	09/21/74	100	1018	6239N	15344W	26.6	160.4	G GG
1790-20574	00000/0000	10030/0589	09/21/74	100	1018	6116N	15451W	27.7	159.0	GP GG
1790-20580	00000/0000	10030/0590	09/21/74	90	1018	5954N	15553W	28.8	157.7	GP GG
1790-20583	00000/0000	10030/0591	09/21/74	90	1018	5832N	15651W	29.9	156.4	GP GG
1790-20585	00000/0000	10030/0581	09/21/74	80	1018	5708N	15745W	31.0	155.2	G GG
1790-20592	00000/0000	10030/0582	09/21/74	90	1018	5544N	15835W	32.1	154.0	G GP
1790-20594	00000/0000	10030/0583	09/21/74	100	1018	5420N	15922W	33.2	152.8	G GG
1790-22412	00000/0000	10030/0446	09/21/74	100	1019	5955N	17819E	28.8	157.7	G GP
1790-22414	00000/0000	10030/0448	09/21/74	100	1019	5832N	17722E	29.9	156.5	GP GP
1790-22421	00000/0000	10030/0449	09/21/74	100	1019	5709N	17629E	31.0	155.2	GP GP
1790-22423	00000/0000	10030/0450	09/21/74	80	1019	5546N	17539E	32.1	154.0	GP GP
1790-22430	00000/0000	10030/0451	09/21/74	90	1019	5423N	17451E	33.1	152.8	GP PP
1791-19203	00000/0000	10030/0452	09/22/74	10	1031	5952N	13130W	28.5	157.8	GP GG
1791-19205	00000/0000	10030/0453	09/22/74	0	1031	5830N	13227W	29.6	156.6	GP GG
1791-19212	00000/0000	10030/0454	09/22/74	30	1031	5707N	13321W	30.7	155.3	GP GG
1791-19214	00000/0000	10030/0455	09/22/74	70	1031	5543N	13411W	31.8	154.2	GP GG
1791-19221	00000/0000	10030/0447	09/22/74	100	1031	5420N	13459W	32.9	153.0	G GG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19:16 NBV 05, 174

ERTS-1
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

PAGE 0035

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1791-21002	00000/0000	10030/0500	09/22/74	70	1032	7039N 14544W	19.4	171.0	G	PG
1791-21005	00000/0000	10030/0501	09/22/74	90	1032	6921N 14745W	20.5	168.9	G	PG
1791-21011	00000/0000	10030/0502	09/22/74	100	1032	6803N 14933W	21.7	166.9	G	PG
1791-21014	00000/0000	10030/0503	09/22/74	70	1032	6643N 15110W	22.8	165.2	G	PG
1791-21020	00000/0000	10030/0504	09/22/74	100	1032	6523N 15238W	24.0	163.5	P	P
1791-21023	00000/0000	10030/0505	09/22/74	100	1032	6401N 15358W	25.1	162.0	G	P
1791-21025	00000/0000	10030/0506	09/22/74	100	1032	6239N 15511W	26.2	160.6	G	PP
1791-21032	00000/0000	10030/0507	09/22/74	100	1032	6117N 15617W	27.3	159.2	P	P
1791-21034	00000/0000	10030/0508	09/22/74	100	1032	5954N 15718W	28.5	157.9	P	P
1791-21041	00000/0000	10030/0509	09/22/74	100	1032	5832N 15815W	29.6	156.6	G	PP
1791-21043	00000/0000	10030/0510	09/22/74	90	1032	5708N 15908W	30.6	155.4	G	PP
1791-21050	00000/0000	10030/0511	09/22/74	100	1032	5544N 15959W	31.7	154.2	G	PP
1791-21052	00000/0000	10030/0512	09/22/74	100	1032	5421N 16047W	32.8	153.0	G	PG
1791-22475	00000/0000	10030/0513	09/22/74	30	1033	5708N 17500E	30.6	155.4		GPP
1791-22482	00000/0000	10030/0514	09/22/74	20	1033	5544N 17410E	31.7	154.2		PPP
1791-22484	00000/0000	10030/0515	09/22/74	50	1033	5421N 17322E	32.8	153.0		GPPP
1792-19255	00000/0000	10030/0547	09/23/74	40	1045	6117N 13150W	27.0	159.3		GPGG
1792-19261	00000/0000	10030/0548	09/23/74	20	1045	5954N 13252W	28.1	158.0		PPPG
1792-19264	00000/0000	10030/0545	09/23/74	70	1045	5831N 13351W	29.2	156.8	P	GG
1792-19270	00000/0000	10030/0551	09/23/74	50	1045	5708N 13444W	30.3	155.6		GG
1792-19273	00000/0000	10030/0549	09/23/74	80	1045	5545N 13534W	31.4	154.4		PGG
1792-19275	00000/0000	10030/0546	09/23/74	80	1045	5421N 13622W	32.5	153.2	P	GG
1792-19282	00000/0000	10030/0550	09/23/74	30	1045	5257N 13707W	33.6	152.1		PPGP
1792-21061	00000/0000	10030/0516	09/23/74	70	1046	7037N 14708W	19.0	171.0		GPGG
1792-21063	00000/0000	10030/0517	09/23/74	80	1046	6919N 14909W	20.2	168.9		PPG
1792-21070	00000/0000	10030/0518	09/23/74	100	1046	6801N 15057W	21.3	167.0		GPGP
1792-21072	00000/0000	10030/0519	09/23/74	100	1046	6641N 15234W	22.5	165.3		PPGP
1792-21075	00000/0000	10030/0520	09/23/74	100	1046	6521N 15402W	23.6	163.6		GPGG
1792-21081	00000/0000	10030/0521	09/23/74	90	1046	6400N 15522W	24.7	162.1		PPGP
1792-21084	00000/0000	10030/0522	09/23/74	100	1046	6238N 15634W	25.9	160.7		GPGG
1792-21090	00000/0000	10030/0523	09/23/74	90	1046	6116N 15741W	27.0	159.3		GPGP
1792-21093	00000/0000	10030/0524	09/23/74	90	1046	5953N 15842W	28.1	158.0		PPGP
1792-21095	00000/0000	10030/0525	09/23/74	100	1046	5830N 15938W	29.2	156.8		PPGP
1792-21102	00000/0000	10030/0526	09/23/74	100	1046	5708N 16032W	30.3	155.6		PPG
1792-21104	00000/0000	10030/0527	09/23/74	100	1046	5545N 16122W	31.4	154.4		GPGG
1792-21111	00000/0000	10030/0528	09/23/74	100	1046	5421N 16209W	32.5	153.2		GPGP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

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STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1793-19310	00000/0000	10030/0610	09/24/74	80	1059	6237N	13209W	25.5	160.8	GPP
1793-19313	00000/0000	10030/0611	09/24/74	70	1059	6115N	13316W	26.7	159.5	PPPP
1793-19315	00000/0000	10030/0612	09/24/74	60	1059	5953N	13419W	27.8	158.2	GPPP
1793-19322	00000/0000	10030/0613	09/24/74	90	1059	5830N	13516W	28.9	156.9	PPP
1793-19324	00000/0000	10030/0614	09/24/74	90	1059	5707N	13609W	30.0	155.7	PPP
1793-19331	00000/0000	10030/0615	09/24/74	100	1059	5543N	13700W	31.1	154.6	PP
1793-19333	00000/0000	10030/0616	09/24/74	100	1059	5419N	13747W	32.1	153.4	PPP
1793-19340	00000/0000	10030/0617	09/24/74	90	1059	5255N	13831W	33.2	152.3	GPPP
1793-21115	00000/0000	10030/0618	09/24/74	80	1060	7035N	14835W	18.7	171.1	GPGP
1793-21121	00000/0000	10030/0619	09/24/74	100	1060	6918N	15036W	19.8	169.0	GPPP
1793-21124	00000/0000	10030/0620	09/24/74	90	1060	6800N	15223W	21.0	167.1	PPGP
1793-21130	00000/0000	10030/0621	09/24/74	90	1060	6640N	15359W	22.1	165.4	PPP
1793-21133	00000/0000	10030/0622	09/24/74	90	1060	6520N	15527W	23.2	163.7	PPP
1793-21135	00000/0000	10030/0623	09/24/74	60	1060	6359N	15646W	24.4	162.2	PPP
1793-21142	00000/0000	10030/0624	09/24/74	70	1060	6237N	15759W	25.5	160.8	PPP
1793-21144	00000/0000	10030/0625	09/24/74	100	1060	6115N	15907W	26.6	159.5	PPP
1793-21151	00000/0000	10030/0626	09/24/74	100	1060	5953N	16009W	27.8	158.2	PPP
1793-21153	00000/0000	10030/0627	09/24/74	80	1060	5830N	16108W	28.9	156.9	PPP
1793-21160	00000/0000	10030/0628	09/24/74	100	1060	5707N	16202W	30.0	155.7	PPP
1793-21162	00000/0000	10030/0629	09/24/74	70	1060	5543N	16253W	31.1	154.6	PPP
1794-19364	00000/0000	10030/0644	09/25/74	100	1073	6242N	13330W	25.1	161.1	PPP
1794-19371	00000/0000	10030/0645	09/25/74	100	1073	6120N	13438W	26.2	159.7	PPP
1794-19373	00000/0000	10030/0646	09/25/74	100	1073	5958N	13540W	27.3	158.4	PPG
1794-19380	00000/0000	10030/0647	09/25/74	100	1073	5834N	13638W	28.4	157.2	GPG
1794-19382	00000/0000	10030/0648	09/25/74	100	1073	5711N	13731W	29.5	156.0	GPGP
1794-19385	00000/0000	10030/0649	09/25/74	70	1073	5548N	13822W	30.6	154.8	PPGP
1794-19391	00000/0000	10030/0650	09/25/74	60	1073	5424N	13910W	31.7	153.7	PGGG
1794-19394	00000/0000	10030/0651	09/25/74	60	1073	5300N	13955W	32.8	152.5	GPGP
1794-21173	00000/0000	10030/0652	09/25/74	80	1074	7040N	14953W	18.2	171.3	PGGG
1794-21175	00000/0000	10030/0653	09/25/74	100	1074	6923N	15153W	19.4	169.2	PGGG
1794-21182	00000/0000	10030/0654	09/25/74	90	1074	6804N	15341W	20.5	167.3	PPGP
1794-21184	00000/0000	10030/0655	09/25/74	100	1074	6644N	15518W	21.7	165.6	PPG
1794-21191	00000/0000	10030/0656	09/25/74	100	1074	6524N	15647W	22.8	164.0	PPG
1794-21193	00000/0000	10030/0657	09/25/74	100	1074	6403N	15808W	23.9	162.5	PG
1794-21200	00000/0000	10030/0658	09/25/74	90	1074	6242N	15921W	25.1	161.1	PPG
1794-21202	00000/0000	10030/0659	09/25/74	80	1074	6120N	16029W	26.2	159.7	PPGP

KEYS: CLOUD COVER % 0 TO 100 * % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=G88D. P=P88R.

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AT POOR QUALITY

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STANDARD CATALOG FOR ALASKA
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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	
1794-21205	00000/0000	10030/0660	09/25/74	90	1074	5958N	16132W	27.3	158.4	PGGP
1794-21211	00000/0000	10030/0661	09/25/74	90	1074	5834N	16229W	28.4	157.2	PGGP
1794-21214	00000/0000	10030/0662	09/25/74	90	1074	5711N	16323W	29.5	156.0	PGGP
1794-21220	00000/0000	10030/0663	09/25/74	80	1074	5548N	16413W	30.6	154.8	PGGP
1794-21223	00000/0000	10030/0664	09/25/74	50	1074	5424N	16501W	31.7	153.7	GP
1794-21225	00000/0000	10030/0665	09/25/74	90	1074	5300N	16546W	32.8	152.6	GP
1795-19420	00000/0000	10030/0666	09/26/74	40	1087	6406N	13341W	23.6	162.6	PGGP
1795-19422	00000/0000	10030/0667	09/26/74	90	1087	6244N	13455W	24.7	161.2	PGG
1795-19425	00000/0000	10030/0668	09/26/74	80	1087	6122N	13603W	25.8	159.9	PP
1795-19431	00000/0000	10030/0669	09/26/74	90	1087	5959N	13706W	26.9	158.6	GP
1795-19434	00000/0000	10030/0670	09/26/74	100	1087	5837N	13804W	28.0	157.4	PP
1795-19440	00000/0000	10030/0671	09/26/74	100	1087	5714N	13857W	29.2	156.2	PP
1795-19443	00000/0000	10030/0672	09/26/74	100	1087	5550N	13948W	30.3	155.0	PP
1795-19445	00000/0000	10030/0673	09/26/74	100	1087	5427N	14036W	31.3	153.9	PPG
1795-19452	00000/0000	10030/0674	09/26/74	60	1087	5303N	14121W	32.4	152.8	PGG
1795-21231	00000/0000	10030/0675	09/26/74	60	1088	7042N	15113W	17.8	171.5	G GG
1795-21233	00000/0000	10030/0676	09/26/74	90	1088	6924N	15315W	18.9	169.4	G PP
1795-21240	00000/0000	10030/0677	09/26/74	80	1088	6806N	15505W	20.1	167.5	P GP
1795-21242	00000/0000	10030/0678	09/26/74	90	1088	6647N	15643W	21.2	165.7	P PP
1795-21245	00000/0000	10030/0679	09/26/74	90	1088	6526N	15811W	22.4	164.1	P PG
1795-21251	00000/0000	10030/0680	09/26/74	90	1088	6405N	15932W	23.5	162.6	P PP
1795-21254	00000/0000	10030/0681	09/26/74	90	1088	6244N	16045W	24.7	161.2	P PG
1795-21260	00000/0000	10030/0682	09/26/74	70	1088	6122N	16153W	25.8	159.9	GPPG
1795-21263	00000/0000	10030/0683	09/26/74	60	1088	6000N	16255W	26.9	158.6	GPPP
1795-21265	00000/0000	10030/0684	09/26/74	50	1088	5837N	16352W	28.0	157.4	PPPG
1795-21272	00000/0000	10030/0685	09/26/74	50	1088	5713N	16446W	29.1	156.2	PPP
1795-21274	00000/0000	10030/0686	09/26/74	50	1088	5550N	16537W	30.2	155.1	PPPP
1795-21281	00000/0000	10030/0687	09/26/74	40	1088	5426N	16624W	31.3	153.9	PPPG
1795-21283	00000/0000	10030/0688	09/26/74	20	1088	5302N	16710W	32.4	152.8	PPPP
1796-19474	00000/0000	10030/0806	09/27/74	0	1101	6405N	13510W	23.2	162.8	P PG
1796-19481	00000/0000	10030/0807	09/27/74	40	1101	6243N	13624W	24.3	161.4	P PP
1796-19483	00000/0000	10030/0813	09/27/74	100	1101	6121N	13732W	25.5	160.0	P
1796-19490	00000/0000	10030/0814	09/27/74	100	1101	5958N	13834W	26.6	158.8	P
1796-19492	00000/0000	10030/0808	09/27/74	70	1101	5836N	13931W	27.7	157.5	P PP
1796-19495	00000/0000	10030/0809	09/27/74	60	1101	5712N	14025W	28.8	156.4	P PP
1796-19501	00000/0000	10030/0810	09/27/74	60	1101	5549N	14115W	29.9	155.2	P PP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

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ERTS-1
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SUNBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1796-19504	00000/0000	10030/0811	09/27/74	50	1101	5425N	14203W	31.0	154.1	P PP
1796-19510	00000/0000	10030/0812	09/27/74	70	1101	5301N	14249W	32.1	153.0	P PP
1796-21285	00000/0000	10030/0842	09/27/74	80	1102	7041N	15240W	17.4	171.6	GP P
1796-21292	00000/0000	10030/0843	09/27/74	90	1102	6923N	15442W	18.6	169.5	PGGP
1796-21294	00000/0000	10030/0844	09/27/74	80	1102	6805N	15631W	19.7	167.6	GPPP
1796-21301	00000/0000	10030/0845	09/27/74	70	1102	6646N	15809W	20.9	165.8	GPPG
1796-21303	00000/0000	10030/0846	09/27/74	90	1102	6525N	15938W	22.0	164.2	PGPG
1796-21310	00000/0000	10030/0847	09/27/74	80	1102	6404N	16059W	23.2	162.8	PGPP
1796-21312	00000/0000	10030/0848	09/27/74	50	1102	6242N	16212W	24.3	161.4	PPPG
1796-21315	00000/0000	10030/0849	09/27/74	60	1102	6120N	16320W	25.4	160.0	GGGP
1796-21321	00000/0000	10030/0850	09/27/74	70	1102	5958N	16423W	26.6	158.8	GGPG
1796-21324	00000/0000	10030/0851	09/27/74	70	1102	5835N	16521W	27.7	157.5	PPPG
1796-21330	00000/0000	10030/0852	09/27/74	60	1102	5712N	16615W	28.8	156.4	PPPG
1796-21333	00000/0000	10030/0853	09/27/74	40	1102	5549N	16705W	29.9	155.2	PPP
1796-21335	00000/0000	10030/0854	09/27/74	50	1102	5425N	16753W	31.0	154.1	PPPP
1796-21342	00000/0000	10030/0855	09/27/74	40	1102	5301N	16838W	32.1	153.0	PPPP
1796-21344	00000/0000	10030/0856	09/27/74	50	1102	5136N	16921W	33.1	151.9	PGPP
1797-19530	00000/0000	10030/0857	09/28/74	50	1115	6527N	13516W	21.7	164.4	PPPG
1797-19532	00000/0000	10030/0858	09/28/74	0	1115	6406N	13635W	22.8	162.9	GPPP
1797-19535	00000/0000	10030/0859	09/28/74	10	1115	6245N	13748W	23.9	161.5	GPPP
1797-19541	00000/0000	10030/0860	09/28/74	40	1115	6123N	13856W	25.1	160.2	PGPP
1797-19544	00000/0000	10030/0861	09/28/74	10	1115	6000N	13958W	26.2	158.9	PPPP
1797-19550	00000/0000	10030/0862	09/28/74	40	1115	5837N	14056W	27.3	157.7	PPPP
1797-19553	00000/0000	10030/0863	09/28/74	40	1115	5714N	14150W	28.4	156.6	PPPP
1797-19555	00000/0000	10030/0864	09/28/74	40	1115	5551N	14241W	29.5	155.4	PPPP
1797-19562	00000/0000	10030/0865	09/28/74	50	1115	5427N	14329W	30.6	154.3	PPPP
1797-19564	00000/0000	10030/0866	09/28/74	60	1115	5302N	14414W	31.7	153.2	PPPP
1797-21343	00000/0000	10030/0827	09/28/74	90	1116	7042N	15404W	17.0	171.7	P P
1797-21350	00000/0000	10030/0828	09/28/74	100	1116	6925N	15606W	18.2	169.6	PGP
1797-21352	00000/0000	10030/0829	09/28/74	70	1116	6807N	15755W	19.3	167.7	PPPP
1797-21355	00000/0000	10030/0830	09/28/74	50	1116	6647N	15934W	20.5	166.0	PPG
1797-21361	00000/0000	10030/0831	09/28/74	70	1116	6527N	16103W	21.6	164.4	PPPP
1797-21364	00000/0000	10030/0832	09/28/74	60	1116	6406N	16224W	22.8	162.9	PGPG
1797-21370	00000/0000	10030/0833	09/28/74	80	1116	6244N	16338W	23.9	161.5	GP GP
1797-21373	00000/0000	10030/0834	09/28/74	80	1116	6122N	16446W	25.1	160.2	GPPP
1797-21375	00000/0000	10030/0835	09/28/74	80	1116	5959N	16548W	26.2	158.9	GP GP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19:16 NOV 05/74

ERTS-1
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

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ORIGINAL PAGE IS
OF POOR QUALITY

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SUNBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1797-21382	00000/0000	10030/0836	09/28/74	70	1116	5837N	16646W	27.3	157.7	GPP
1797-21384	00000/0000	10030/0837	09/28/74	80	1116	5713N	16740W	28.4	156.6	PPG
1797-21391	00000/0000	10030/0838	09/28/74	60	1116	5550N	16831W	29.5	155.4	PPP
1797-21393	00000/0000	10030/0839	09/28/74	50	1116	5426N	16919W	30.6	154.3	PPPP
1797-21400	00000/0000	10030/0840	09/28/74	40	1116	5302N	17003W	31.7	153.2	PPPP
1797-21402	00000/0000	10030/0841	09/28/74	80	1116	5138N	17045W	32.8	152.1	PPPP
1800-20094	00000/0000	10030/0884	10/01/74	90	1157	6707N	13745W	19.1	166.8	PPG
1800-20100	00000/0000	10030/0885	10/01/74	100	1157	6546N	13916W	20.2	165.2	PPP
1800-20103	00000/0000	10030/0881	10/01/74	100	1157	6425N	14037W	21.4	163.7	P G
1800-20105	00000/0000	10030/0886	10/01/74	100	1157	6304N	14151W	22.5	162.3	GPP
1800-20112	00000/0000	10030/0882	10/01/74	100	1157	6141N	14300W	23.7	161.0	P P
1800-20114	00000/0000	10030/0883	10/01/74	80	1157	6019N	14402W	24.8	159.7	G P
1800-20121	00000/0000	10030/0887	10/01/74	70	1157	5856N	14501W	25.9	158.5	GPPP
1800-20123	00000/0000	10030/0888	10/01/74	70	1157	5733N	14556W	27.1	157.4	GPPP
1800-20130	00000/0000	10030/0889	10/01/74	80	1157	5609N	14649W	28.2	156.3	GPPP
1800-20132	00000/0000	10030/0890	10/01/74	70	1157	5445N	14738W	29.3	155.2	PPPP
1800-21511	00000/0000	10030/0917	10/01/74	60	1158	7214N	15518W	14.4	174.9	G PP
1800-21514	00000/0000	10030/0918	10/01/74	70	1158	7059N	15741W	15.5	172.6	P G
1800-21520	00000/0000	10030/0919	10/01/74	80	1158	6942N	15947W	16.7	170.4	P G
1800-21523	00000/0000	10030/0920	10/01/74	50	1158	6824N	16139W	17.9	168.5	G P
1800-21525	00000/0000	10030/0921	10/01/74	30	1158	6705N	16320W	19.0	166.8	P PP
1800-21532	00000/0000	10030/0922	10/01/74	40	1158	6545N	16451W	20.2	165.2	P PG
1800-21534	00000/0000	10030/0923	10/01/74	50	1158	6424N	16613W	21.4	163.7	P PP
1800-21541	00000/0000	10030/0924	10/01/74	80	1158	6303N	16729W	22.5	162.3	P PG
1800-21543	00000/0000	10030/0925	10/01/74	90	1158	6141N	16838W	23.6	161.0	P
1800-21550	00000/0000	10030/0926	10/01/74	80	1158	6018N	16942W	24.8	159.7	P P
1800-21552	00000/0000	10030/0927	10/01/74	90	1158	5856N	17041W	25.9	158.5	G PP
1800-21555	00000/0000	10030/0928	10/01/74	70	1158	5733N	17136W	27.0	157.4	G PP
1800-21561	00000/0000	10030/0929	10/01/74	100	1158	5609N	17228W	28.1	156.3	G PP
1800-21564	00000/0000	10030/0930	10/01/74	90	1158	5445N	17316W	29.3	155.2	G PP
1800-21570	00000/0000	10030/0931	10/01/74	90	1158	5321N	17402W	30.4	154.1	G PG
1801-20150	00000/0000	10030/0891	10/02/74	70	1171	6806N	13740W	17.8	168.2	P PP
1801-20153	00000/0000	10030/0892	10/02/74	80	1171	6647N	13919W	18.9	166.5	G PP
1801-20155	00000/0000	10030/0893	10/02/74	100	1171	6527N	14048W	20.1	164.9	G PP
1801-20162	00000/0000	10030/0894	10/02/74	100	1171	6406N	14208W	21.3	163.5	P PP
1801-20164	00000/0000	10030/0895	10/02/74	60	1171	6244N	14322W	22.4	162.1	P PP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19:16 N8V 05, '74

ERTS-1
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

PAGE 0040

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SUNBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	
								123	45678	
1801-20171	00000/0000	10030/0896	10/02/74	20	1171	6122N	14430W	23.5	160.8	G PG
1801-20173	00000/0000	10030/0897	10/02/74	40	1171	6000N	14533W	24.7	159.6	G PP
1801-20180	00000/0000	10030/0898	10/02/74	60	1171	5837N	14632W	25.8	158.4	G GP
1801-20182	00000/0000	10030/0899	10/02/74	70	1171	5714N	14726W	26.9	157.3	G GG
1801-21570	00000/0000	10030/0900	10/02/74	80	1172	7159N	15730W	14.3	174.5	P GG
1801-21573	00000/0000	10030/0901	10/02/74	40	1172	7043N	15947W	15.4	172.1	G PG
1801-21575	00000/0000	10030/0902	10/02/74	10	1172	6926N	16149W	16.6	170.1	G PG
1801-21582	00000/0000	10030/0903	10/02/74	20	1172	6807N	16340W	17.8	168.2	G PG
1801-21584	00000/0000	10030/0904	10/02/74	50	1172	6648N	16519W	18.9	166.5	G PG
1801-21591	00000/0000	10030/0905	10/02/74	70	1172	6528N	16647W	20.1	164.9	G PP
1801-21593	00000/0000	10030/0906	10/02/74	100	1172	6407N	16808W	21.2	163.5	P PP
1801-22000	00000/0000	10030/0907	10/02/74	100	1172	6245N	16922W	22.4	162.1	G PP
1801-22002	00000/0000	10030/0908	10/02/74	100	1172	6123N	17029W	23.5	160.8	P PP
1801-22005	00000/0000	10030/0909	10/02/74	90	1172	6000N	17132W	24.7	159.6	G PG
1801-22011	00000/0000	10030/0910	10/02/74	80	1172	5836N	17230W	25.8	158.4	P PG
1801-22014	00000/0000	10030/0911	10/02/74	90	1172	5713N	17324W	26.9	157.3	G PP
1801-22020	00000/0000	10030/0912	10/02/74	100	1172	5550N	17414W	28.0	156.2	G PP
1801-22023	00000/0000	10030/0913	10/02/74	100	1172	5426N	17502W	29.1	155.1	P PP
1801-22025	00000/0000	10030/0914	10/02/74	100	1172	5303N	17546W	30.2	154.1	P PP
1801-22032	00000/0000	10030/0915	10/02/74	100	1172	5138N	17628W	31.3	153.0	P PP
1802-20202	00000/0000	10030/0962	10/03/74	80	1185	6927N	13731W	16.2	170.2	PGPG
1802-20204	00000/0000	10030/0963	10/03/74	30	1185	6808N	13920W	17.4	168.3	GGGG
1802-20211	00000/0000	10030/0964	10/03/74	20	1185	6649N	14058W	18.6	166.6	GGGG
1802-20213	00000/0000	10030/0965	10/03/74	0	1185	6528N	14228W	19.7	165.1	GGGG
1802-20220	00000/0000	10030/0966	10/03/74	0	1185	6407N	14349W	20.9	163.6	GGGG
1802-20222	00000/0000	10030/0967	10/03/74	0	1185	6246N	14502W	22.0	162.3	GGPG
1802-20225	00000/0000	10030/0968	10/03/74	0	1185	6123N	14609W	23.2	161.0	GGGG
1802-20231	00000/0000	10030/0969	10/03/74	20	1185	6001N	14710W	24.3	159.8	PGGG
1802-20234	00000/0000	10030/0970	10/03/74	70	1185	5838N	14806W	25.4	158.6	GGGP
1802-20240	00000/0000	10030/0971	10/03/74	90	1185	5715N	14859W	26.6	157.5	PGGG
1802-22025	00000/0000	10030/0972	10/03/74	90	1186	7203N	15905W	13.9	174.6	P PG
1802-22031	00000/0000	10030/0979	10/03/74	40	1186	7047N	16121W	15.0	172.3	PPGP
1802-22034	00000/0000	10030/0980	10/03/74	20	1186	6929N	16322W	16.2	170.2	PPG
1802-22040	00000/0000	10030/0981	10/03/74	20	1186	6810N	16510W	17.4	168.3	PPPP
1802-22043	00000/0000	10030/0982	10/03/74	10	1186	6650N	16647W	18.5	166.6	PPPP
1802-22045	00000/0000	10030/0983	10/03/74	40	1186	6530N	16815W	19.7	165.1	PPPP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19:16 NOV 05, 1974

ERTS-1
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SUNBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1802-22052	00000/0000	10030/0984	10/03/74	90	1186	6408N	16936W	20.8	163.6	PPPP
1802-22054	00000/0000	10030/0973	10/03/74	90	1186	6247N	17049W	22.0	162.3	P PP
1802-22061	00000/0000	10030/0974	10/03/74	90	1186	6124N	17157W	23.1	161.0	P PP
1802-22063	00000/0000	10030/0975	10/03/74	90	1186	6001N	17300W	24.3	159.8	P PP
1802-22070	00000/0000	10030/0976	10/03/74	90	1186	5838N	17357W	25.4	158.6	G PP
1802-22072	00000/0000	10030/0985	10/03/74	90	1186	5714N	17451W	26.5	157.5	GPPP
1802-22075	00000/0000	10030/0986	10/03/74	100	1186	5550N	17541W	27.7	156.4	GPPP
1802-22081	00000/0000	10030/0977	10/03/74	90	1186	5427N	17628W	28.8	155.3	G P
1802-22084	00000/0000	10030/0987	10/03/74	70	1186	5303N	17713W	29.9	154.3	PPPP
1802-22090	00000/0000	10030/0978	10/03/74	100	1186	5139N	17755W	31.0	153.2	P P
1803-20260	00000/0000	10030/1129	10/04/74	50	1199	6929N	13850W	15.8	170.3	GP GG
1803-20263	00000/0000	10030/1130	10/04/74	0	1199	6811N	14039W	17.0	168.4	GGGG
1803-20265	00000/0000	10030/1131	10/04/74	0	1199	6651N	14216W	18.2	166.8	GGGG
1803-20272	00000/0000	10030/1132	10/04/74	50	1199	6531N	14345W	19.3	165.2	GGGG
1803-20274	00000/0000	10030/1133	10/04/74	100	1199	6410N	14506W	20.5	163.8	GGG
1803-20281	00000/0000	10030/1134	10/04/74	100	1199	6249N	14621W	21.6	162.4	GPG
1803-20283	00000/0000	10030/1135	10/04/74	100	1199	6127N	14730W	22.8	161.1	GGP
1803-20290	00000/0000	10030/1136	10/04/74	100	1199	6004N	14832W	23.9	159.9	GGP
1803-20292	00000/0000	10030/1137	10/04/74	100	1199	5841N	14930W	25.1	158.8	GP GG
1803-20295	00000/0000	10030/1138	10/04/74	100	1199	5717N	15023W	26.2	157.6	GGPG
1803-22083	00000/0000	10030/1139	10/04/74	80	1200	7202N	16014W	13.5	174.7	GGGP
1803-22085	00000/0000	10030/1140	10/04/74	10	1200	7046N	16234W	14.6	172.4	GGPP
1803-22092	00000/0000	10030/1141	10/04/74	0	1200	6929N	16436W	15.8	170.3	GGGP
1803-22094	00000/0000	10030/1142	10/04/74	20	1200	6811N	16627W	17.0	168.5	GGPP
1803-22101	00000/0000	10030/1143	10/04/74	50	1200	6652N	16805W	18.1	166.8	GGGP
1803-22103	00000/0000	10030/1144	10/04/74	50	1200	6532N	16934W	19.3	165.2	GPGP
1803-22110	00000/0000	10030/1145	10/04/74	30	1200	6411N	17055W	20.5	163.8	GGPP
1803-22112	00000/0000	10030/1146	10/04/74	40	1200	6250N	17209W	21.6	162.4	GGPP
1803-22115	00000/0000	10030/1147	10/04/74	70	1200	6128N	17317W	22.8	161.1	GGGG
1803-22121	00000/0000	10030/1148	10/04/74	90	1200	6005N	17420W	23.9	159.9	GGGG
1803-22124	00000/0000	10030/1149	10/04/74	90	1200	5842N	17518W	25.0	158.8	GGGG
1803-22130	00000/0000	10030/1150	10/04/74	100	1200	5719N	17614W	26.2	157.7	GGGG
1803-22133	00000/0000	10030/1151	10/04/74	100	1200	5555N	17706W	27.3	156.6	GGGG
1803-22135	00000/0000	10030/1152	10/04/74	90	1200	5431N	17754W	28.4	155.5	GGGG
1803-22142	00000/0000	10030/1153	10/04/74	70	1200	5307N	17839W	29.5	154.5	GGGP
1803-22144	00000/0000	10030/1154	10/04/74	60	1200	5142N	17922W	30.6	153.4	GGGP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19:16 NOV 05 '74

ERTS-1
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SERIAL NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1804-18531	00000/0000	10030/1046	10/05/74	90	1212	5429N	12736W	28.1	155.7	PGGP
1804-20315	00000/0000	10030/1047	10/05/74	50	1213	6927N	14006W	15.4	170.4	GGGG
1804-20321	00000/0000	10030/1048	10/05/74	70	1213	6808N	14156W	16.6	168.6	PGGP
1804-20324	00000/0000	10030/1049	10/05/74	90	1213	6649N	14334W	17.8	166.9	GGGG
1804-20330	00000/0000	10030/1050	10/05/74	90	1213	6529N	14504W	18.9	165.3	PGGP
1804-20333	00000/0000	10030/1051	10/05/74	100	1213	6408N	14625W	20.1	163.9	GGG
1804-20335	00000/0000	10030/1052	10/05/74	100	1213	6247N	14739W	21.2	162.5	PGG
1804-20342	00000/0000	10030/1053	10/05/74	100	1213	6125N	14848W	22.4	161.3	PGG
1804-20344	00000/0000	10030/1054	10/05/74	90	1213	6002N	14951W	23.5	160.1	GPG
1804-20351	00000/0000	10030/1055	10/05/74	100	1213	5839N	15050W	24.7	158.9	GGGP
1804-20353	00000/0000	10030/1056	10/05/74	100	1213	5716N	15144W	25.8	157.8	GGGP
1804-22144	00000/0000	10030/1057	10/05/74	80	1214	7044N	16351W	14.2	172.5	P GG
1804-22150	00000/0000	10030/1058	10/05/74	70	1214	6927N	16554W	15.4	170.4	P GP
1804-22153	00000/0000	10030/1065	10/05/74	30	1214	6808N	16744W	16.6	168.6	PPPG
1804-22155	00000/0000	10030/1066	10/05/74	30	1214	6649N	16923W	17.7	166.9	PPPG
1804-22162	00000/0000	10030/1059	10/05/74	30	1214	6529N	17053W	18.9	165.3	P PG
1804-22164	00000/0000	10030/1067	10/05/74	30	1214	6409N	17215W	20.1	163.9	PPPP
1804-22171	00000/0000	10030/1060	10/05/74	50	1214	6247N	17330W	21.2	162.6	P PP
1804-22173	00000/0000	10030/1068	10/05/74	60	1214	6126N	17438W	22.4	161.3	PPGP
1804-22180	00000/0000	10030/1061	10/05/74	70	1214	6003N	17542W	23.5	160.1	P GG
1804-22185	00000/0000	10030/1062	10/05/74	50	1214	5716N	17735W	25.8	157.8	P
1804-22191	00000/0000	10030/1063	10/05/74	60	1214	5553N	17826W	26.9	156.7	P PG
1804-22194	00000/0000	10030/1064	10/05/74	60	1214	5429N	17914W	28.0	155.7	P PP
1804-22200	00000/0000	10030/1071	10/05/74	60	1214	5305N	17959W	29.1	154.7	PG
1804-22203	00000/0000	10030/1072	10/05/74	70	1214	5141N	17918E	30.2	153.6	PG
1805-18583	00000/0000	10030/1069	10/06/74	90	1226	5551N	12821W	26.6	156.9	PPP
1805-18585	00000/0000	10030/1070	10/06/74	90	1226	5427N	12909W	27.7	155.8	PPP
1805-20371	00000/0000	10030/1103	10/06/74	70	1227	7042N	13937W	13.9	172.5	PGGP
1805-20373	00000/0000	10030/1104	10/06/74	10	1227	6925N	14139W	15.1	170.5	GGGG
1805-20380	00000/0000	10030/1105	10/06/74	30	1227	6806N	14328W	16.3	168.6	GGGG
1805-20382	00000/0000	10030/1106	10/06/74	50	1227	6647N	14506W	17.4	166.9	PGGG
1805-20385	00000/0000	10030/1107	10/06/74	80	1227	6527N	14635W	18.6	165.4	GGGP
1805-20391	00000/0000	10030/1108	10/06/74	60	1227	6406N	14756W	19.7	164.0	GGGG
1805-20394	00000/0000	10030/1109	10/06/74	90	1227	6244N	14910W	20.9	162.6	GGGP
1805-20400	00000/0000	10030/1110	10/06/74	100	1227	6122N	15018W	22.1	161.4	GGPP
1805-20403	00000/0000	10030/1111	10/06/74	100	1227	6000N	15121W	23.2	160.2	PPPP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19:16 NOV 05 '74

EPTS-1
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE QUALITY	
						LAT	LONG			RBV 123	MSS 45678
1805-20405	00000/0000	10030/1112	10/06/74	80	1227	5837N	15220W	24.3	159.0		GGGP
1805-20412	00000/0000	10030/1113	10/06/74	90	1227	5713N	15315W	25.5	157.9		GP GP
1805-20414	00000/0000	10030/1114	10/06/74	90	1227	5550N	15406W	26.6	156.9		GGGP
1805-22205	00000/0000	10030/1115	10/06/74	70	1228	6929N	16725W	15.0	170.5		GGGG
1805-22211	00000/0000	10030/1116	10/06/74	60	1228	6810N	16915W	16.2	168.7		GGGG
1805-22214	00000/0000	10030/1117	10/06/74	90	1228	6651N	17055W	17.4	167.0		GGGG
1805-22220	00000/0000	10030/1118	10/06/74	100	1228	6530N	17224W	18.5	165.5		GGGP
1805-22223	00000/0000	10030/1119	10/06/74	100	1228	6409N	17345W	19.7	164.0		GGGP
1805-22225	00000/0000	10030/1120	10/06/74	100	1228	6248N	17500W	20.8	162.7		GGGG
1805-22232	00000/0000	10030/1121	10/06/74	100	1228	6126N	17608W	22.0	161.4		GGPG
1805-22234	00000/0000	10030/1122	10/06/74	100	1228	6003N	17711W	23.1	160.2		GGGG
1805-22241	00000/0000	10030/1123	10/06/74	70	1228	5840N	17810W	24.3	159.1		GGGG
1805-22243	00000/0000	10030/1124	10/06/74	50	1228	5717N	17904W	25.4	158.0		PGGG
1805-22250	00000/0000	10030/1125	10/06/74	80	1228	5554N	17955W	26.5	156.9		GGGG
1805-22252	00000/0000	10030/1126	10/06/74	60	1228	5430N	17916E	27.7	155.9		GGGG
1805-22255	00000/0000	10030/1127	10/06/74	40	1228	5306N	17831E	28.8	154.9		PGGG
1805-22261	00000/0000	10030/1128	10/06/74	20	1228	5142N	17749E	29.9	153.9		PGGG
1807-22342	00000/0000	10030/1329	10/08/74	90	1256	6247N	17755W	20.1	162.9		G GG
1807-22345	00000/0000	10030/1330	10/08/74	90	1256	6125N	17903W	21.3	161.7		G GG
1807-22351	00000/0000	10030/1331	10/08/74	100	1256	6002N	17954E	22.4	160.5		P PP
1807-22354	00000/0000	10030/1335	10/08/74	90	1256	5840N	17856E	23.6	159.4		GP
1807-22360	00000/0000	10030/1332	10/08/74	80	1256	5717N	17802E	24.7	158.3		G PG
1807-22363	00000/0000	10030/1333	10/08/74	90	1256	5553N	17711E	25.8	157.2		P PG
1807-22365	00000/0000	10030/1334	10/08/74	60	1256	5429N	17623E	27.0	156.2		G PG
1809-19201	00000/0000	10030/1232	10/10/74	20	1282	6006N	13119W	21.7	160.8		PPPP
1809-19203	00000/0000	10030/1233	10/10/74	70	1282	5843N	13217W	22.8	159.7		PPPP
1809-19210	00000/0000	10030/1234	10/10/74	60	1282	5720N	13312W	24.0	158.6		GPPP
1809-19212	00000/0000	10030/1235	10/10/74	40	1282	5556N	13403W	25.1	157.6		GPPP
1809-19215	00000/0000	10030/1236	10/10/74	20	1282	5433N	13451W	26.3	156.5		GPPP
1809-19221	00000/0000	10030/1237	10/10/74	30	1282	5309N	13535W	27.4	155.6		PPPP
1809-21000	00000/0000	10030/1238	10/10/74	70	1283	7049N	14521W	12.3	173.0		GPPP
1809-21003	00000/0000	10030/1239	10/10/74	70	1283	6932N	14724W	13.5	170.9		PPPP
1809-21005	00000/0000	10030/1240	10/10/74	0	1283	6813N	14914W	14.7	169.1		GPPP
1809-21012	00000/0000	10030/1241	10/10/74	0	1283	6654N	15052W	15.8	167.4		PPPP
1809-21014	00000/0000	10030/1242	10/10/74	10	1283	6533N	15221W	17.0	165.9		PPPP
1809-21021	00000/0000	10030/1243	10/10/74	60	1283	6412N	15342W	18.2	164.5		PPPP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

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OF POOR QUALITY

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STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1809-21023	00000/0000	10030/1244	10/10/74	80	1283	6251N 15455W	19.3	163.2		GPPP
1809-21030	00000/0000	10030/1245	10/10/74	30	1283	6129N 15603W	20.5	162.0		GPPP
1809-21032	00000/0000	10030/1246	10/10/74	50	1283	6006N 15705W	21.7	160.8		GPPP
1809-21035	00000/0000	10030/1247	10/10/74	30	1283	5843N 15804W	22.8	159.7		GPPG
1809-21041	00000/0000	10030/1248	10/10/74	50	1283	5720N 15858W	24.0	158.6		GPPP
1809-21044	00000/0000	10030/1249	10/10/74	40	1283	5556N 15950W	25.1	157.6		PPPP
1809-21050	00000/0000	10030/1250	10/10/74	40	1283	5432N 16039W	26.2	156.6		PPPP
1809-22473	00000/0000	10030/1257	10/10/74	80	1284	5720N 17509E	23.9	158.6		PGGP
1809-22475	00000/0000	10030/1251	10/10/74	90	1284	5556N 17419E	25.1	157.6		P GP
1809-22482	00000/0000	10030/1252	10/10/74	100	1284	5432N 17331E	26.2	156.6		P G
1810-19253	00000/0000	10030/1253	10/11/74	100	1296	6126N 13140W	20.2	162.0		G G
1810-19255	00000/0000	10030/1254	10/11/74	90	1296	6003N 13243W	21.3	160.9		P P
1810-19262	00000/0000	10030/1255	10/11/74	90	1296	5841N 13341W	22.5	159.8		P GP
1810-19264	00000/0000	10030/1256	10/11/74	90	1296	5717N 13436W	23.6	158.7		P PP
1810-19271	00000/0000	10030/1258	10/11/74	70	1296	5554N 13528W	24.8	157.7		PPGG
1810-19273	00000/0000	10030/1259	10/11/74	50	1296	5430N 13616W	25.9	156.7		GPPG
1810-19280	00000/0000	10030/1260	10/11/74	50	1296	5306N 13702W	27.0	155.7		PPGG
1810-21055	00000/0000	10030/1285	10/11/74	60	1297	7049N 14638W	11.9	173.1		PPGG
1810-21061	00000/0000	10030/1286	10/11/74	90	1297	6931N 14842W	13.1	171.0		PGG
1810-21064	00000/0000	10030/1287	10/11/74	50	1297	6813N 15033W	14.3	169.2		PPGG
1810-21070	00000/0000	10030/1288	10/11/74	10	1297	6654N 15212W	15.5	167.5		GGGG
1810-21073	00000/0000	10030/1289	10/11/74	10	1297	6534N 15343W	16.6	166.0		PPGG
1810-21075	00000/0000	10030/1290	10/11/74	20	1297	6413N 15505W	17.8	164.6		GGGG
1810-21082	00000/0000	10030/1291	10/11/74	60	1297	6251N 15619W	19.0	163.3		PPGG
1810-21084	00000/0000	10030/1292	10/11/74	90	1297	6129N 15727W	20.1	162.1		GGGG
1810-21091	00000/0000	10030/1293	10/11/74	60	1297	6006N 15830W	21.3	160.9		GGGG
1810-21093	00000/0000	10030/1294	10/11/74	40	1297	5843N 15929W	22.4	159.8		PPGG
1810-21100	00000/0000	10030/1295	10/11/74	50	1297	5720N 16023W	23.6	158.8		GPPG
1810-21102	00000/0000	10030/1296	10/11/74	60	1297	5557N 16115W	24.7	157.7		PPGG
1810-21105	00000/0000	10030/1297	10/11/74	50	1297	5434N 16203W	25.9	156.7		PPPG
1811-19305	00000/0000	10030/1336	10/12/74	100	1310	6250N 13201W	18.6	163.4		PPPP
1811-19311	00000/0000	10030/1337	10/12/74	90	1310	6128N 13309W	19.8	162.2		PPGP
1811-19314	00000/0000	10030/1338	10/12/74	90	1310	6006N 13411W	21.0	161.0		PPPP
1811-19320	00000/0000	10030/1339	10/12/74	80	1310	5843N 13509W	22.1	159.9		PPPP
1811-19323	00000/0000	10030/1340	10/12/74	70	1310	5720N 13603W	23.3	158.9		GPPG
1811-19325	00000/0000	10030/1341	10/12/74	50	1310	5556N 13654W	24.4	157.8		PPPG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

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ERTS-1
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SARBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1811-19332	00000/0000	10030/1342	10/12/74	70	1310	5432N 13743W	25.5	156.9		PPPP
1811-19334	00000/0000	10030/1343	10/12/74	100	1310	5308N 13829W	26.7	155.9		PPG
1811-21113	00000/0000	10030/1344	10/12/74	50	1311	7048N 14811W	11.6	173.1		PPPP
1811-21120	00000/0000	10030/1345	10/12/74	70	1311	6930N 15015W	12.8	171.1		PPGG
1811-21122	00000/0000	10030/1346	10/12/74	20	1311	6812N 15205W	13.9	169.2		GGGG
1811-21125	00000/0000	10030/1347	10/12/74	10	1311	6653N 15344W	15.1	167.6		GGGG
1811-21131	00000/0000	10030/1348	10/12/74	50	1311	6533N 15514W	16.3	166.1		GGGP
1811-21134	00000/0000	10030/1349	10/12/74	100	1311	6411N 15636W	17.5	164.7		GGPP
1811-21140	00000/0000	10030/1350	10/12/74	90	1311	6250N 15750W	18.6	163.4		PPGP
1811-21143	00000/0000	10030/1351	10/12/74	80	1311	6128N 15858W	19.8	162.2		PPGP
1811-21145	00000/0000	10030/1352	10/12/74	90	1311	6005N 16001W	20.9	161.0		GGPG
1811-21152	00000/0000	10030/1353	10/12/74	80	1311	5843N 16058W	22.1	159.9		GGPP
1811-21154	00000/0000	10030/1354	10/12/74	80	1311	5719N 16152W	23.2	158.9		PPPP
1811-21161	00000/0000	10030/1355	10/12/74	100	1311	5555N 16244W	24.4	157.9		PPPP
1811-21163	00000/0000	10030/1356	10/12/74	100	1311	5432N 16332W	25.5	156.9		PPPP
1811-21170	00000/0000	10030/1357	10/12/74	90	1311	5308N 16418W	26.7	155.9		PPPP
1812-19363	00000/0000	10030/1411	10/13/74	30	1324	6251N 13322W	18.3	163.5		GGGG
1812-19370	00000/0000	10030/1412	10/13/74	80	1324	6129N 13430W	19.4	162.3		GGPP
1812-19372	00000/0000	10030/1413	10/13/74	90	1324	6007N 13533W	20.6	161.2		GPP
1812-19375	00000/0000	10030/1414	10/13/74	90	1324	5844N 13631W	21.7	160.1		PPP
1812-19381	00000/0000	10030/1415	10/13/74	100	1324	5721N 13726W	22.9	159.0		GGPG
1812-19384	00000/0000	10030/1416	10/13/74	100	1324	5557N 13817W	24.0	158.0		PPPP
1812-19390	00000/0000	10030/1417	10/13/74	90	1324	5433N 13905W	25.2	157.0		PPGP
1812-19393	00000/0000	10030/1418	10/13/74	90	1324	5309N 13951W	26.3	156.1		GGGP
1812-21172	00000/0000	10030/1419	10/13/74	0	1325	7049N 14932W	11.2	173.2		PPG
1812-21174	00000/0000	10030/1420	10/13/74	0	1325	6931N 15136W	12.4	171.2		GGG
1812-21181	00000/0000	10030/1421	10/13/74	0	1325	6813N 15326W	13.5	169.4		GGGG
1812-21183	00000/0000	10030/1422	10/13/74	50	1325	6654N 15506W	14.7	167.7		PPG
1812-21190	00000/0000	10030/1423	10/13/74	70	1325	6534N 15637W	15.9	166.2		PPG
1812-21192	00000/0000	10030/1424	10/13/74	90	1325	6413N 15759W	17.1	164.8		PPP
1812-21195	00000/0000	10030/1425	10/13/74	100	1325	6252N 15914W	18.2	163.5		GPP
1812-21201	00000/0000	10030/1426	10/13/74	80	1325	6130N 16022W	19.4	162.3		PGP
1812-21204	00000/0000	10030/1427	10/13/74	100	1325	6008N 16125W	20.6	161.2		PPP
1812-21210	00000/0000	10030/1428	10/13/74	90	1325	5844N 16224W	21.7	160.1		PPP
1812-21213	00000/0000	10030/1429	10/13/74	100	1325	5721N 16318W	22.9	159.0		GGPP
1812-21215	00000/0000	10030/1430	10/13/74	90	1325	5557N 16409W	24.0	158.0		PPPP

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

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STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLBD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1812-21222	00000/0000	10030/1431	10/13/74	90	1325	5433N	16457W	25.2	157.0		P G G G
1812-21224	00000/0000	10030/1432	10/13/74	80	1325	5409N	16543W	26.3	156.1		P P G P
1813-19415	00000/0000	10030/1464	10/14/74	100	1338	6414N	13334W	16.7	164.9		G P G P
1813-19421	00000/0000	10030/1465	10/14/74	90	1338	6252N	13449W	17.9	163.6		G P G P
1813-19424	00000/0000	10030/1466	10/14/74	40	1338	6130N	13558W	19.0	162.4		G P G G
1813-19430	00000/0000	10030/1467	10/14/74	50	1338	6008N	13702W	20.2	161.3		G G G P
1813-19433	00000/0000	10030/1468	10/14/74	40	1338	5845N	13802W	21.4	160.2		G P G G
1813-19435	00000/0000	10030/1469	10/14/74	80	1338	5722N	13857W	22.5	159.2		P P G G
1813-19442	00000/0000	10030/1470	10/14/74	100	1338	5559N	13947W	23.7	158.2		P P G P
1813-19444	00000/0000	10030/1462	10/14/74	100	1338	5435N	14035W	24.8	157.2		G G P
1813-19451	00000/0000	10030/1463	10/14/74	100	1338	5311N	14120W	25.9	156.2		G G G
1813-21230	00000/0000	10030/1442	10/14/74	50	1339	7050N	15058W	10.8	173.3		P G
1813-21233	00000/0000	10030/1443	10/14/74	80	1339	6934N	15303W	12.0	171.3		P G
1813-21235	00000/0000	10030/1444	10/14/74	0	1339	6815N	15454W	13.1	169.5		P G
1813-21242	00000/0000	10030/1433	10/14/74	30	1339	6656N	15633W	14.3	167.8		P G G
1813-21244	00000/0000	10030/1434	10/14/74	20	1339	6536N	15803W	15.5	166.3		P P P
1813-21251	00000/0000	10030/1435	10/14/74	20	1339	6415N	15925W	16.7	164.9		P G P
1813-21253	00000/0000	10030/1436	10/14/74	0	1339	6253N	16040W	17.9	163.6		P G G
1813-21260	00000/0000	10030/1445	10/14/74	70	1339	6131N	16148W	19.0	162.4		P G
1813-21262	00000/0000	10030/1446	10/14/74	80	1339	6009N	16252W	20.2	161.3		P P
1813-21265	00000/0000	10030/1437	10/14/74	100	1339	5846N	16351W	21.3	160.2		P P P
1813-21271	00000/0000	10030/1438	10/14/74	100	1339	5722N	16446W	22.5	159.2		P G P
1813-21274	00000/0000	10030/1439	10/14/74	100	1339	5558N	16537W	23.6	158.2		P G G
1813-21280	00000/0000	10030/1440	10/14/74	100	1339	5434N	16624W	24.8	157.2		P G P
1813-21283	00000/0000	10030/1441	10/14/74	100	1339	5310N	16708W	25.9	156.2		P G P
1814-19473	00000/0000	10030/1532	10/15/74	90	1352	6415N	13458W	16.3	165.0		G G G P
1814-19480	00000/0000	10030/1533	10/15/74	80	1352	6253N	13613W	17.5	163.8		G G G P
1814-19482	00000/0000	10030/1534	10/15/74	90	1352	6131N	13722W	18.7	162.6		G G G P
1814-19485	00000/0000	10030/1535	10/15/74	90	1352	6008N	13826W	19.8	161.4		P P G P
1814-19491	00000/0000	10030/1536	10/15/74	100	1352	5846N	13924W	21.0	160.3		P G G P
1814-19494	00000/0000	10030/1537	10/15/74	80	1352	5723N	14019W	22.1	159.3		G P G P
1814-19500	00000/0000	10030/1538	10/15/74	80	1352	5559N	14110W	23.3	158.3		G G G G
1814-19503	00000/0000	10030/1539	10/15/74	90	1352	5435N	14158W	24.4	157.3		G G G G
1814-19505	00000/0000	10030/1540	10/15/74	50	1352	5312N	14244W	25.6	156.4		G G G G
1814-21284	00000/0000	10030/1541	10/15/74	60	1353	7051N	15219W	10.4	173.4		P G G G
1814-21291	00000/0000	10030/1542	10/15/74	70	1353	6934N	15424W	11.6	171.4		G G G G

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

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ERTS-1
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1814-21293	00000/0000	10030/1543	10/15/74	40	1353	6415N 15615W	12.8	169.6		PGPG
1814-21300	00000/0000	10030/1544	10/15/74	10	1353	6656N 15755W	13.9	167.9		PGGG
1814-21302	00000/0000	10030/1545	10/15/74	0	1353	6536N 15925W	15.1	166.4		PGGG
1814-21311	00000/0000	10030/1546	10/15/74	30	1353	6254N 16202W	17.5	163.8		GGPG
1814-21314	00000/0000	10030/1547	10/15/74	40	1353	6131N 16311W	18.6	162.6		GGGG
1814-21320	00000/0000	10030/1548	10/15/74	50	1353	6009N 16415W	19.8	161.4		GGPG
1814-21323	00000/0000	10030/1549	10/15/74	100	1353	5846N 16514W	21.0	160.4		GGPP
1814-21325	00000/0000	10030/1550	10/15/74	100	1353	5722N 16609W	22.1	159.3		GGPG
1814-21332	00000/0000	10030/1551	10/15/74	80	1353	5559N 16700W	23.3	158.3		GGGG
1814-21334	00000/0000	10030/1552	10/15/74	90	1353	5435N 16747W	24.4	157.3		PGGG
1814-21341	00000/0000	10030/1553	10/15/74	90	1353	5311N 16833W	25.5	156.4		GGGP
1814-21343	00000/0000	10030/1554	10/15/74	100	1353	5147N 16916W	26.7	155.5		GGGP
1815-19525	00000/0000	10030/1555	10/16/74	80	1366	6530N 13509W	14.9	166.4		GPGG
1815-19532	00000/0000	10030/1556	10/16/74	70	1366	6409N 13631W	16.0	165.0		GPGP
1815-19534	00000/0000	10030/1557	10/16/74	80	1366	6248N 13745W	17.2	163.8		PPGG
1815-19541	00000/0000	10030/1558	10/16/74	80	1366	6126N 13854W	18.4	162.6		PGG
1815-19543	00000/0000	10030/1559	10/16/74	70	1366	6003N 13957W	19.5	161.5		GPGP
1815-19550	00000/0000	10030/1560	10/16/74	50	1366	5841N 14056W	20.7	160.4		GGGG
1815-19552	00000/0000	10030/1561	10/16/74	80	1366	5717N 14151W	21.9	159.4		GPGG
1815-19555	00000/0000	10030/1562	10/16/74	70	1366	5554N 14242W	23.0	158.4		GGPG
1815-19561	00000/0000	10030/1563	10/16/74	60	1366	5430N 14331W	24.2	157.4		GGGG
1815-19564	00000/0000	10030/1564	10/16/74	40	1366	5306N 14416W	25.3	156.5		PPGP
1816-19581	00000/0000	10030/1505	10/17/74	90	1380	6652N 13506W	13.3	168.0		GGPG
1816-19584	00000/0000	10030/1506	10/17/74	90	1380	6531N 13636W	14.5	166.5		GPPP
1816-19590	00000/0000	10030/1507	10/17/74	10	1380	6410N 13758W	15.7	165.1		GGGG
1816-19593	00000/0000	10030/1508	10/17/74	10	1380	6249N 13913W	16.8	163.9		GGGG
1816-19595	00000/0000	10030/1509	10/17/74	10	1380	6127N 14022W	18.0	162.7		GGGG
1816-20002	00000/0000	10030/1510	10/17/74	40	1380	6005N 14126W	19.2	161.6		GGGG
1816-20004	00000/0000	10030/1511	10/17/74	50	1380	5842N 14225W	20.3	160.5		GGGG
1816-20011	00000/0000	10030/1512	10/17/74	50	1380	5719N 14319W	21.5	159.5		GPGP
1816-20013	00000/0000	10030/1513	10/17/74	40	1380	5555N 14410W	22.6	158.5		GPGG
1816-20020	00000/0000	10030/1514	10/17/74	20	1380	5431N 14457W	23.8	157.6		GPGG
1816-20022	00000/0000	10030/1515	10/17/74	20	1380	5307N 14543W	24.9	156.6		GGGG
1816-21395	00000/0000	10030/1516	10/17/74	80	1381	7202N 15303W	8.5	175.6		PPGG
1816-21401	00000/0000	10030/1517	10/17/74	60	1381	7046N 15522W	9.7	173.4		GPGG
1816-21404	00000/0000	10030/1518	10/17/74	50	1381	6929N 15726W	10.9	171.4		GPGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19:16 NOV 05, '74

ERTS-1
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

PAGE 0048

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678	
1816-21410	00000/0000	10030/1519	10/17/74	0	1381	6811N	15915W	12.1	169.6	GP	GG
1816-21413	00000/0000	10030/1520	10/17/74	10	1381	6651N	16054W	13.3	168.0	GG	GG
1816-21415	00000/0000	10030/1521	10/17/74	10	1381	6531N	16224W	14.5	166.5	GP	GG
1816-21422	00000/0000	10030/1522	10/17/74	10	1381	6410N	16345W	15.6	165.1	PP	GG
1816-21424	00000/0000	10030/1523	10/17/74	10	1381	6248N	16500W	16.8	163.9	PP	GG
1816-21431	00000/0000	10030/1524	10/17/74	20	1381	6126N	16609W	18.0	162.7	PP	GG
1816-21433	00000/0000	10030/1525	10/17/74	40	1381	6004N	16712W	19.2	161.6	GG	GG
1816-21440	00000/0000	10030/1526	10/17/74	90	1381	5841N	16810W	20.3	160.5	GG	GG
1816-21442	00000/0000	10030/1527	10/17/74	90	1381	5718N	16905W	21.5	159.5	GP	GG
1816-21445	00000/0000	10030/1528	10/17/74	90	1381	5554N	16956W	22.6	158.5	GG	GG
1816-21451	00000/0000	10030/1529	10/17/74	60	1381	5430N	17044W	23.8	157.6	GP	GG
1816-21454	00000/0000	10030/1530	10/17/74	20	1381	5307N	17129W	24.9	156.6	GG	GG
1816-21460	00000/0000	10030/1531	10/17/74	40	1381	5143N	17212W	26.1	155.7	PP	GG
1817-20040	00000/0000	10030/1619	10/18/74	80	1394	6652N	13630W	12.9	168.1	GG	GG
1817-20042	00000/0000	10030/1620	10/18/74	50	1394	6532N	13759W	14.1	166.6	GG	GG
1817-20045	00000/0000	10030/1621	10/18/74	30	1394	6411N	13920W	15.3	165.2	GG	GP
1817-20051	00000/0000	10030/1622	10/18/74	10	1394	6249N	14033W	16.5	164.0	PP	GP
1817-20054	00000/0000	10030/1623	10/18/74	0	1394	6127N	14141W	17.6	162.8	GG	GP
1817-20060	00000/0000	10030/1624	10/18/74	40	1394	6005N	14244W	18.8	161.7	GG	GG
1817-20063	00000/0000	10030/1625	10/18/74	50	1394	5842N	14343W	20.0	160.6	PP	GP
1817-20065	00000/0000	10030/1626	10/18/74	40	1394	5719N	14438W	21.1	159.6	GG	GP
1817-20072	00000/0000	10030/1627	10/18/74	30	1394	5555N	14530W	22.3	158.6	PP	GP
1817-20074	00000/0000	10030/1628	10/18/74	60	1394	5432N	14618W	23.4	157.7	GG	GP
1817-20081	00000/0000	10030/1629	10/18/74	60	1394	5308N	14704W	24.6	156.8	GG	GG
1817-21453	00000/0000	10030/1630	10/18/74	0	1395	7202N	15426W	8.2	175.7	GG	GG
1817-21460	00000/0000	10030/1631	10/18/74	0	1395	7047N	15645W	9.4	173.4	GG	PP
1817-21462	00000/0000	10030/1632	10/18/74	0	1395	6929N	15849W	10.5	171.5	GG	GP
1817-21465	00000/0000	10030/1633	10/18/74	10	1395	6811N	16040W	11.7	169.7	GG	GG
1817-21471	00000/0000	10030/1634	10/18/74	10	1395	6651N	16219W	12.9	168.1	GG	GG
1817-21474	00000/0000	10030/1635	10/18/74	10	1395	6531N	16348W	14.1	166.6	GP	GG
1817-21480	00000/0000	10030/1636	10/18/74	20	1395	6411N	16509W	15.3	165.2	GG	GP
1817-21483	00000/0000	10030/1637	10/18/74	80	1395	6249N	16624W	16.5	164.0	PP	GP
1817-21485	00000/0000	10030/1638	10/18/74	90	1395	6127N	16732W	17.6	162.8	GG	GG
1817-21492	00000/0000	10030/1639	10/18/74	80	1395	6004N	16835W	18.8	161.7	GG	GP
1817-21494	00000/0000	10030/1640	10/18/74	100	1395	5841N	16934W	20.0	160.6	GG	GG
1817-21501	00000/0000	10030/1641	10/18/74	100	1395	5718N	17030W	21.1	159.6	GG	GG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

19:16 NOV 05, '74

ERTS-1
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

PAGE 0049

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV MSS	QUALITY 123 45678
1817-21503	00000/0000 10030/1642	10/18/74	100	1395	5554N 17122W	22.3	158.6		GGGG
1817-21510	00000/0000 10030/1643	10/18/74	100	1395	5430N 17210W	23.4	157.7		GGGG
1817-21512	00000/0000 10030/1644	10/18/74	90	1395	5306N 17255W	24.6	156.8		GGGG
1817-21515	00000/0000 10030/1645	10/18/74	100	1395	5141N 17338W	25.7	155.9		GGPG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.

COORDINATE LISTING

19:16 NOV 05, '74

ERTS-1
 COORDINATE LISTING WITH PRODUCT DATA
 STANDARD CATALOG FOR CUS
 FROM 10/01/74 TO 10/31/74

PAGE 0050

PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM POSITION	ROLL NO./ IN ROLL	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	PRODUCTS B P P B P C C D D
LONG	LAT		RBV	MSS						123	45678	
06342W	4720N	1793-14255	00000/0000	10030/0411	09/24/74	30	1056	37.4	147.7		GGGP	
06344W	4730N	1811-14253	00000/0000	10030/1298	10/12/74	100	1307	31.2	152.0		PPPG	
06419W	4605N	1811-14260	00000/0000	10030/1299	10/12/74	100	1307	32.3	151.1		PPPG	
06506W	4726N	1794-14313	00000/0000	10030/0567	09/25/74	20	1070	37.0	148.0		PGGG	
06509W	4731N	1812-14312	00000/0000	10030/1359	10/13/74	60	1321	30.8	152.2		PGGG	
06541W	4600N	1794-14315	00000/0000	10030/0568	09/25/74	10	1070	38.1	146.8		PGGG	
06544W	4606N	1812-14314	00000/0000	10030/1360	10/13/74	30	1321	31.9	151.3		PGGG	
06615W	4435N	1794-14322	00000/0000	10030/0569	09/25/74	40	1070	39.1	145.7		GGGG	
06618W	4441N	1812-14321	00000/0000	10030/1361	10/13/74	10	1321	33.0	150.4		PPGP	
06631W	4723N	1795-14371	00000/0000	10030/0689	09/26/74	100	1084	36.7	148.2		PGG	
06635W	4733N	1813-14370	00000/0000	10030/1377	10/14/74	70	1335	30.5	152.5		GGP	
06647W	4310N	1794-14324	00000/0000	10030/0570	09/25/74	90	1070	40.0	144.5		GGGG	
06651W	4316N	1812-14323	00000/0000	10030/1362	10/13/74	40	1321	34.1	149.4		PGPG	
06706W	4558N	1795-14374	00000/0000	10030/0690	09/26/74	90	1084	37.7	147.1		GGG	
06710W	4608N	1813-14373	00000/0000	10030/1378	10/14/74	70	1335	31.6	151.5		PGGG	
06739W	4433N	1795-14380	00000/0000	10030/0691	09/26/74	50	1084	38.8	145.9		PGGG	
06744W	4442N	1813-14375	00000/0000	10030/1379	10/14/74	70	1335	32.7	150.6		GGP	
06757W	4725N	1796-14425	00000/0000	10030/0695	09/27/74	60	1098	36.4	148.5		GGPG	
06758W	4734N	1814-14425	00000/0000	10030/1471	10/15/74	100	1349	30.1	152.7		PGGP	
06811W	4307N	1795-14383	00000/0000	10030/0692	09/26/74	20	1084	39.7	144.8		PGGP	
06816W	4317N	1813-14382	00000/0000	10030/1380	10/14/74	90	1335	33.7	149.6		PGPG	
06832W	4600N	1796-14432	00000/0000	10030/0696	09/27/74	30	1098	37.4	147.4		GGPP	
06833W	4609N	1814-14431	00000/0000	10030/1472	10/15/74	100	1349	31.2	151.7		GGGG	
06841W	4143N	1795-14385	00000/0000	10030/0693	09/26/74	40	1084	40.7	143.6		PPP	
06847W	4151N	1813-14384	00000/0000	10030/1381	10/14/74	100	1335	34.8	148.7		PGGG	
06906W	4434N	1796-14434	00000/0000	10030/0697	09/27/74	20	1098	38.4	146.3		GGPP	
06907W	4444N	1814-14434	00000/0000	10030/1473	10/15/74	80	1349	32.3	150.8		GGGG	
06911W	4018N	1795-14392	00000/0000	10030/0694	09/26/74	40	1084	41.7	142.4		GGP	
06917W	4026N	1813-14391	00000/0000	10030/1382	10/14/74	50	1335	35.9	147.7		PPPP	
06924W	4723N	1797-14483	00000/0000	10030/0815	09/28/74	80	1112	36.1	148.8		GGGP	
06939W	4319N	1814-14440	00000/0000	10030/1474	10/15/74	70	1349	33.4	149.9		GGGG	
06939W	4309N	1796-14441	00000/0000	10030/0698	09/27/74	10	1098	39.4	145.1		PG	
06947W	3900N	1813-14393	00000/0000	10030/1383	10/14/74	50	1335	36.9	146.7		PPP	
07000W	4558N	1797-14490	00000/0000	10030/0816	09/28/74	90	1112	37.1	147.6		GGGG	
07010W	4144N	1796-14443	00000/0000	10030/0699	09/27/74	0	1098	40.4	143.9		PG	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

19:16 NBV 05/174

ERTS-1
COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0051

PRINCIPAL POINT OF IMAGE LONG LAT	OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV MSS 123 45678	QUALITY MSS 45678	PRODUCTS B P P B P C C D D
07011W 4153N	1814-14443	00000/0000 10030/1475	10/15/74	70	1349	34.5	148.9		GGGG	
07033W 4432N	1797-14492	00000/0000 10030/0817	09/28/74	80	1112	38.1	146.5		GGGP	
07040W 4018N	1796-14450	00000/0000 10030/0700	09/27/74	0	1098	41.3	142.7		PG	
07042W 4027N	1814-14445	00000/0000 10030/1476	10/15/74	60	1349	35.5	148.0		PGGG	
07054W 4723N	1780-14550	00000/0000 10030/0001	09/11/74	100	875	41.7	144.0		PGPP	
07059W 4729N	1816-14541	00000/0000 10030/1565	10/17/74	90	1377	29.5	153.0		PGPG	
07106W 4307N	1797-14495	00000/0000 10030/0818	09/28/74	80	1112	39.1	145.4		GGGG	
07108W 3853N	1796-14452	00000/0000 10030/0701	09/27/74	10	1098	42.3	141.5		PGP	
07112W 3901N	1814-14452	00000/0000 10030/1477	10/15/74	70	1349	36.6	147.0		GGGG	
07128W 4558N	1780-14553	00000/0000 10030/0002	09/11/74	70	875	42.6	142.6		GGPP	
07134W 4604N	1816-14544	00000/0000 10030/1566	10/17/74	90	1377	30.6	152.1		PPPP	
07136W 3728N	1796-14455	00000/0000 10030/0702	09/27/74	20	1098	43.2	140.2		PGPP	
07137W 4142N	1797-14501	00000/0000 10030/0819	09/28/74	60	1112	40.1	144.2		GGGG	
07140W 3735N	1814-14454	00000/0000 10030/1478	10/15/74	70	1349	37.6	146.0		GGGG	
07201W 4433N	1780-14555	00000/0000 10030/0003	09/11/74	40	875	43.5	141.3		PGPP	
07204W 3602N	1796-14461	00000/0000 10030/0703	09/27/74	70	1098	44.1	138.9		PPPP	
07207W 4439N	1816-14550	00000/0000 10030/1567	10/17/74	100	1377	31.7	151.2		PGPP	
07207W 4017N	1797-14504	00000/0000 10030/0820	09/28/74	40	1112	41.0	143.0		PGGG	
07208W 3609N	1814-14461	00000/0000 10030/1479	10/15/74	60	1349	38.6	144.9		GGGG	
07221W 4729N	1817-15000	00000/0000 10030/1646	10/18/74	80	1391	29.2	153.1		PGGG	
07233W 4307N	1780-14562	00000/0000 10030/0004	09/11/74	40	875	44.4	139.9		PPPP	
07235W 3852N	1797-14510	00000/0000 10030/0821	09/28/74	50	1112	42.0	141.8		GGPG	
07240W 4313N	1816-14553	00000/0000 10030/1568	10/17/74	90	1377	32.8	150.2		PPPP	
07256W 4604N	1817-15002	00000/0000 10030/1647	10/18/74	30	1391	30.3	152.3		GGGG	
07303W 3727N	1797-14513	00000/0000 10030/0822	09/28/74	40	1112	42.9	140.6		PGGG	
07304W 4143N	1780-14564	00000/0000 10030/0005	09/11/74	30	875	45.3	138.4		PGPP	
07312W 4148N	1816-14555	00000/0000 10030/1569	10/17/74	70	1377	33.9	149.3		PGPP	
07330W 4439N	1817-15005	00000/0000 10030/1648	10/18/74	30	1391	31.4	151.4		GGGG	
07331W 3601N	1797-14515	00000/0000 10030/0823	09/28/74	80	1112	43.8	139.3		PGGG	
07333W 4018N	1780-14571	00000/0000 10030/0006	09/11/74	60	875	46.1	136.9		PGPG	
07335W 4742N	1800-15054	00000/0000 10030/0868	10/01/74	90	1154	34.8	149.7		GGGG	
07343W 4022N	1816-14562	00000/0000 10030/1570	10/17/74	50	1377	34.9	148.4		PGPP	
07349W 4730N	1818-15054	00000/0000 10030/1671	10/19/74	80	1405	28.8	153.3		PGPG	
07358W 3435N	1797-14522	00000/0000 10030/0824	09/28/74	90	1112	44.7	137.9		PGGP	
07402W 4314N	1817-15011	00000/0000 10030/1649	10/18/74	40	1391	32.5	150.5		PGGG	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

19:16 NOV 05, '74

ERTS-1
COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0052

PRINCIPAL POINT OF IMAGE LONG LAT	OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS B P P B P C C D D
07403W 3853N	1780-14573	00000/0000 10030/0007	09/11/74	50	875	47.0	135.4		PPPP	
07411W 4617N	1800-15060	00000/0000 10030/0869	10/01/74	90	1154	35.8	148.7		PGGG	
07412W 3856N	1816-14564	00000/0000 10030/1571	10/17/74	50	1377	36.0	147.4		PGP	
07424W 4605N	1818-15061	00000/0000 10030/1672	10/19/74	50	1405	29.9	152.4		PGGG	
07424W 3309N	1797-14524	00000/0000 10030/0825	09/28/74	80	1112	45.6	136.6		GGGG	
07431W 3729N	1780-14580	00000/0000 10030/0008	09/11/74	20	875	47.7	133.9		PPPP	
07433W 4148N	1817-15014	00000/0000 10030/1650	10/18/74	50	1391	33.5	149.5		GGGG	
07440W 3730N	1816-14571	00000/0000 10030/1572	10/17/74	60	1377	37.0	146.4		PGPP	
07445W 4451N	1800-15063	00000/0000 10030/0870	10/01/74	70	1154	36.9	147.6		GGGG	
07448W 3142N	1797-14531	00000/0000 10030/0826	09/28/74	60	1112	46.4	135.2		GGGG	
07458W 4440N	1818-15063	00000/0000 10030/1673	10/19/74	30	1405	31.0	151.5		GGGG	
07459W 3602N	1780-14582	00000/0000 10030/0009	09/11/74	30	875	48.5	132.3		PPPP	
07503W 4023N	1817-15020	00000/0000 10030/1651	10/18/74	30	1391	34.6	148.6		GGGG	
07508W 3604N	1816-14573	00000/0000 10030/1573	10/17/74	70	1377	38.1	145.4		PGPP	
07515W 4731N	1819-15112	00000/0000 10030/1588	10/20/74	80	1419	28.5	153.5		GGG	
07517W 4326N	1800-15065	00000/0000 10030/0871	10/01/74	70	1154	37.9	146.5		GGGG	
07526W 3435N	1780-14585	00000/0000 10030/0010	09/11/74	50	875	49.3	130.7		G P	
07531W 4315N	1818-15070	00000/0000 10030/1674	10/19/74	50	1405	32.1	150.7		PGPG	
07533W 3858N	1817-15023	00000/0000 10030/1652	10/18/74	20	1391	35.7	147.7		GGGG	
07535W 3438N	1816-14580	00000/0000 10030/1574	10/17/74	80	1377	39.1	144.4		PGPP	
07548W 4201N	1800-15072	00000/0000 10030/0872	10/01/74	100	1154	38.9	145.4		PGGG	
07549W 4605N	1819-15115	00000/0000 10030/1589	10/20/74	70	1419	29.6	152.6		GPG	
07552W 3309N	1780-14591	00000/0000 10030/0011	09/11/74	80	875	50.0	129.0		GPG	
07557W 4850N	1802-15165	00000/0000 10030/0932	10/03/74	10	1182	33.2	151.1		GGGG	
07601W 3312N	1816-14582	00000/0000 10030/1575	10/17/74	70	1377	40.1	143.3		PGPP	
07602W 3732N	1817-15025	00000/0000 10030/1653	10/18/74	20	1391	36.7	146.7		GGGG	
07603W 4150N	1818-15072	00000/0000 10030/1675	10/19/74	50	1405	33.2	149.7		GGPG	
07606W 4854N	1820-15164	00000/0000 10030/1692	10/21/74	90	1433	27.0	154.5		GGGG	
07617W 3143N	1780-14594	00000/0000 10030/0012	09/11/74	90	875	50.6	127.3		GP	
07618W 4036N	1800-15074	00000/0000 10030/0873	10/01/74	70	1154	39.9	144.2		GGGG	
07622W 4440N	1819-15121	00000/0000 10030/1590	10/20/74	70	1419	30.7	151.7		GPG	
07626W 3146N	1816-14585	00000/0000 10030/1576	10/17/74	70	1377	41.0	142.2		PGPP	
07629W 3606N	1817-15032	00000/0000 10030/1654	10/18/74	10	1391	37.7	145.7		GGGG	
07632W 4024N	1818-15075	00000/0000 10030/1676	10/19/74	20	1405	34.3	148.8		PPPG	
07634W 4726N	1802-15171	00000/0000 10030/0933	10/03/74	10	1182	34.3	150.0		GGG	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD, P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV, M=MADE FROM MSS, B=MADE FROM RBV AND MSS.

19:16 NOV 05/74

ERTS-1
COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0053

PRINCIPAL POINT OF IMAGE LONG LAT		OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS B P P B P C C O D
07641W	3017N	1780-15000	00000/0000	10030/0013	09/11/74	100	875	51.3	125.5		PGPP	
07643W	4730N	1820-15171	00000/0000	10030/1693	10/21/74	80	1433	28.2	153.6		PGGG	
07647W	3910N	1800-15081	00000/0000	10030/0874	10/01/74	30	1154	40.9	143.1		PGGG	M
07651W	3020N	1816-14591	00000/0000	10030/1577	10/17/74	50	1377	42.0	141.1		PPP	
07655W	4315N	1819-15124	00000/0000	10030/1591	10/20/74	70	1419	31.8	150.8		PPG	
07656W	3439N	1817-15034	00000/0000	10030/1655	10/18/74	0	1391	38.8	144.7		GGPG	
07701W	3858N	1818-15081	00000/0000	10030/1677	10/19/74	50	1405	35.4	147.9		PGPG	
07704W	2852N	1780-15003	00000/0000	10030/0014	09/11/74	70	875	51.9	123.7		PGPG	
07709W	4601N	1802-15174	00000/0000	10030/0934	10/03/74	10	1182	35.3	149.0		PGG	
07714W	2854N	1816-14594	00000/0000	10030/1578	10/17/74	40	1377	42.9	139.9		PGP	
07715W	3745N	1800-15083	00000/0000	10030/0867	10/01/74	10	1154	41.8	141.9		G	
07718W	4606N	1820-15173	00000/0000	10030/1694	10/21/74	70	1433	29.3	152.8		PGGG	
07722W	3313N	1817-15041	00000/0000	10030/1656	10/18/74	30	1391	39.8	143.6		GGGG	
07726W	4843N	1785-15231	00000/0000	10030/0102	09/16/74	90	945	39.1	146.7		PGPG	
07730W	3731N	1818-15084	00000/0000	10030/1678	10/19/74	70	1405	36.4	146.9		PPPG	
07737W	2728N	1816-15000	00000/0000	10030/1579	10/17/74	30	1377	43.9	138.7		PPP	
07743W	4435N	1802-15180	00000/0000	10030/0935	10/03/74	20	1182	36.4	147.9		GPG	
07747W	3147N	1817-15043	00000/0000	10030/1657	10/18/74	30	1391	40.7	142.5		PGGG	
07752W	4441N	1820-15180	00000/0000	10030/1695	10/21/74	70	1433	30.4	151.9		PGGG	
07756W	4023N	1819-15133	00000/0000	10030/1592	10/20/74	60	1419	34.0	149.0		GPG	
07757W	3605N	1818-15090	00000/0000	10030/1679	10/19/74	90	1405	37.4	145.9		PGPG	
07812W	3021N	1817-15050	00000/0000	10030/1658	10/18/74	20	1391	41.7	141.4		PGGG	
07815W	4310N	1802-15183	00000/0000	10030/0936	10/03/74	60	1182	37.4	146.9		PGGG	
07824W	3439N	1818-15093	00000/0000	10030/1680	10/19/74	100	1405	38.5	144.9		PGPG	
07825W	4315N	1820-15182	00000/0000	10030/1696	10/21/74	40	1433	31.5	151.0		GGGG	
07826W	3858N	1819-15135	00000/0000	10030/1593	10/20/74	70	1419	35.0	148.1		GPP	
07836W	2855N	1817-15052	00000/0000	10030/1659	10/18/74	40	1391	42.7	140.3		PGGG	
07846W	4144N	1802-15185	00000/0000	10030/0937	10/03/74	80	1182	38.4	145.8		GGGG	
07850W	3313N	1818-15095	00000/0000	10030/1681	10/19/74	90	1405	39.5	143.9		PPPG	
07852W	4853N	1804-15281	00000/0000	10030/1001	10/05/74	50	1210	32.5	151.6		PGGP	
07854W	3732N	1819-15142	00000/0000	10030/1594	10/20/74	70	1419	36.1	147.2		GPG	
07856W	4150N	1820-15185	00000/0000	10030/1697	10/21/74	50	1433	32.6	150.1		GGGG	
07900W	2729N	1817-15055	00000/0000	10030/1660	10/18/74	40	1391	43.6	139.1		PGGG	
07913W	4428N	1785-15242	00000/0000	10030/0103	09/16/74	30	945	42.0	142.8		GGGG	
07916W	4019N	1802-15192	00000/0000	10030/0938	10/03/74	80	1182	39.4	144.6		PGGG	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

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COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR CUS
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PRINCIPAL POINT OF IMAGE LONG LAT	OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS. B P P B P C C D D
07916W 3147N	1818-15102	00000/0000 10030/1682	10/19/74	60	1405	40.5	142.8			PGPG
07922W 3606N	1819-15144	00000/0000 10030/1595	10/20/74	80	1419	37.1	146.2			GPG
07923W 2602N	1817-15061	00000/0000 10030/1661	10/18/74	40	1391	44.5	137.8			PGGG
07926W 4024N	1820-15191	00000/0000 10030/1698	10/21/74	10	1433	33.7	149.2			PGGG
07927W 3036N	1800-15104	00000/0000 10030/0875	10/01/74	50	1154	46.3	135.4			GGGG
07928W 4720N	1786-15291	00000/0000 10030/0196	09/17/74	30	959	39.7	145.7			PPGG
07929W 4728N	1804-15284	00000/0000 10030/1002	10/05/74	70	1210	33.6	150.5			PPPG
07940W 3020N	1818-15104	00000/0000 10030/1683	10/19/74	40	1405	41.4	141.7			PGPP
07945W 3853N	1802-15194	00000/0000 10030/0939	10/03/74	80	1182	40.4	143.5			PGGG
07946W 4304N	1785-15245	00000/0000 10030/0104	09/16/74	10	945	42.9	141.5			PPPG
07946W 2436N	1817-15064	00000/0000 10030/1662	10/18/74	30	1391	45.4	136.5			GGGG
07949W 3439N	1819-15151	00000/0000 10030/1596	10/20/74	30	1419	38.2	145.2			PGPG
07955W 3858N	1820-15194	00000/0000 10030/1699	10/21/74	30	1433	34.7	148.3			GGGG
08003W 4555N	1786-15294	00000/0000 10030/0197	09/17/74	10	959	40.7	144.5			GGGG
08005W 4603N	1804-15290	00000/0000 10030/1003	10/05/74	60	1210	34.7	149.5			PPGG
08005W 2854N	1818-15111	00000/0000 10030/1684	10/19/74	40	1405	42.4	140.6			GGGP
08013W 3727N	1802-15201	00000/0000 10030/0940	10/03/74	40	1182	41.4	142.3			PGGG
08015W 3313N	1819-15153	00000/0000 10030/1597	10/20/74	0	1419	39.2	144.2			PGGG
08016W 4854N	1805-15340	00000/0000 10030/1073	10/06/74	100	1224	32.2	151.8			PPGP
08017W 4847N	1787-15343	00000/0000 10030/0313	09/18/74	90	973	38.4	147.3			GGGG
08017W 4139N	1785-15251	00000/0000 10030/0105	09/16/74	40	945	43.8	140.2			PGGG
08022W 3732N	1820-15200	00000/0000 10030/1700	10/21/74	10	1433	35.8	147.4			GGGG
08029W 2728N	1818-15113	00000/0000 10030/1685	10/19/74	20	1405	43.3	139.4			PGGG
08036W 4430N	1786-15300	00000/0000 10030/0198	09/17/74	20	959	41.7	143.2			GGGG
08038W 4437N	1804-15293	00000/0000 10030/1004	10/05/74	50	1210	35.7	148.5			PGPG
08040W 3601N	1802-15203	00000/0000 10030/0941	10/03/74	10	1182	42.3	141.1			PGGG
08041W 3147N	1819-15160	00000/0000 10030/1598	10/20/74	20	1419	40.2	143.1			PGGG
08047W 4014N	1785-15254	00000/0000 10030/0106	09/16/74	10	945	44.7	138.8			PPPG
08049W 3606N	1820-15203	00000/0000 10030/1701	10/21/74	0	1433	36.8	146.4			GGGG
08052W 4730N	1805-15342	00000/0000 10030/1074	10/06/74	100	1224	33.2	150.8			PGPP
08052W 2602N	1818-15120	00000/0000 10030/1686	10/19/74	10	1405	44.2	138.2			GGPG
08053W 4721N	1787-15350	00000/0000 10030/0314	09/18/74	50	973	39.4	146.0			GGGG
08106W 3021N	1819-15162	00000/0000 10030/1599	10/20/74	50	1419	41.1	142.0			PGPG
08107W 3436N	1802-15210	00000/0000 10030/0942	10/03/74	0	1182	43.2	139.9			PGGG
08109W 4305N	1786-15303	00000/0000 10030/0199	09/17/74	40	959	42.6	141.9			GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR CUS
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PRINCIPAL POINT OF IMAGE LONG LAT	OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS B P P B P C C D D
08110W	4312N	1804-15295	00000/0000	10030/1005	10/05/74	20	1210	36.7	147.4	PPPP
08115W	2435N	1818-15122	00000/0000	10030/1687	10/19/74	20	1405	45.1	136.9	PGGP
08116W	3849N	1785-15260	00000/0000	10030/0101	09/16/74	10	945	45.6	137.4	P PG
08116W	3440N	1820-15205	00000/0000	10030/1702	10/21/74	0	1433	37.9	145.4	PGGG
08127W	4605N	1805-15345	00000/0000	10030/1075	10/06/74	100	1224	34.3	149.8	PPGG
08129W	4556N	1787-15352	00000/0000	10030/0315	09/18/74	20	973	40.4	144.8	GGGG
08131W	2855N	1819-15165	00000/0000	10030/1600	10/20/74	30	1419	42.1	140.9	GGPG
08133W	3311N	1802-15212	00000/0000	10030/0943	10/03/74	10	1182	44.2	138.6	GGGG
08140W	4146N	1804-15302	00000/0000	10030/1006	10/05/74	30	1210	37.8	146.4	PPPP
08140W	4140N	1786-15305	00000/0000	10030/0200	09/17/74	20	959	43.5	140.5	PPGG
08141W	3314N	1820-15212	00000/0000	10030/1703	10/21/74	0	1433	38.9	144.4	GGGG
08143W	4845N	1788-15401	00000/0000	10030/0329	09/19/74	90	987	38.1	147.5	GGGG
08144W	3724N	1785-15263	00000/0000	10030/0107	09/16/74	20	945	46.4	135.9	PPPG
08154W	2729N	1819-15171	00000/0000	10030/1601	10/20/74	0	1419	43.0	139.7	PPGG
08158W	3145N	1802-15215	00000/0000	10030/0944	10/03/74	10	1182	45.0	137.3	GGGG
08201W	4439N	1805-15351	00000/0000	10030/1076	10/06/74	80	1224	35.4	148.7	PPPG
08203W	4431N	1787-15355	00000/0000	10030/0316	09/18/74	20	973	41.3	143.5	GGGG
08207W	3148N	1820-15214	00000/0000	10030/1704	10/21/74	10	1433	39.9	143.4	GGPG
08209W	4021N	1804-15304	00000/0000	10030/1007	10/05/74	30	1210	38.8	145.3	PGGG
08211W	4016N	1786-15312	00000/0000	10030/0201	09/17/74	10	959	44.4	139.2	GGGG
08211W	3558N	1785-15265	00000/0000	10030/0108	09/16/74	10	945	47.2	134.4	PPPG
08220W	4720N	1788-15404	00000/0000	10030/0330	09/19/74	90	987	39.1	146.3	GGGG
08223W	3018N	1802-15221	00000/0000	10030/0945	10/03/74	20	1182	45.9	135.9	PPPG
08232W	3022N	1820-15221	00000/0000	10030/1705	10/21/74	10	1433	40.9	142.3	GGGG
08233W	4314N	1805-15354	00000/0000	10030/1077	10/06/74	70	1224	36.4	147.7	PPPG
08235W	4306N	1787-15361	00000/0000	10030/0317	09/18/74	40	973	42.3	142.2	GGGG
08237W	3432N	1785-15272	00000/0000	10030/0109	09/16/74	50	945	48.0	132.9	GGGG
08238W	3855N	1804-15311	00000/0000	10030/1008	10/05/74	10	1210	39.8	144.2	PPGP
08240W	3849N	1786-15314	00000/0000	10030/0202	09/17/74	10	959	45.3	137.8	PPGG
08248W	2852N	1802-15224	00000/0000	10030/0946	10/03/74	10	1182	46.7	134.5	PPGG
08255W	4555N	1788-15410	00000/0000	10030/0331	09/19/74	90	987	40.1	145.1	GGPG
08257W	2856N	1820-15223	00000/0000	10030/1706	10/21/74	0	1433	41.8	141.2	GGGG
08303W	3305N	1785-15274	00000/0000	10030/0110	09/16/74	80	945	48.8	131.3	GGGP
08304W	4149N	1805-15360	00000/0000	10030/1078	10/06/74	20	1224	37.4	146.6	PGGG
08306W	3729N	1804-15313	00000/0000	10030/1009	10/05/74	0	1210	40.7	143.0	PGGG

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 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

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COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

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PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM		DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS			
LONG	LAT		POSITION RBV	ROLL NO./ IN ROLL MSS								B	P	P	B
08307W	4141N	1787-15364	00000/0000	10030/0318	09/18/74	40	973	43.2	140.9		GGGG				
08308W	3723N	1786-15321	00000/0000	10030/0203	09/17/74	40	959	46.1	136.3		GGGG				
08311W	2726N	1802-15230	00000/0000	10030/0947	10/03/74	30	1182	47.5	133.1		GGGG				
08312W	4854N	1807-15453	00000/0000	10030/1169	10/08/74	100	1252	31.5	152.2		GGGP				
08312W	4844N	1789-15455	00000/0000	10030/0380	09/20/74	50	1001	37.8	147.8		PGGG				
08321W	2730N	1820-15230	00000/0000	10030/1707	10/21/74	20	1433	42.8	140.0		GGGG				
08327W	3140N	1785-15281	00000/0000	10030/0111	09/16/74	20	945	49.5	129.7		PGGG				
08329W	4430N	1788-15413	00000/0000	10030/0332	09/19/74	30	987	41.0	143.8		G				
08333W	3604N	1804-15320	00000/0000	10030/1010	10/05/74	0	1210	41.7	141.8		PPGG				
08334W	4024N	1805-15363	00000/0000	10030/1079	10/06/74	10	1224	38.4	145.6		PPGG				
08335W	3557N	1786-15323	00000/0000	10030/0204	09/17/74	30	959	46.9	134.9		GGGG				
08335W	2559N	1802-15233	00000/0000	10030/0948	10/03/74	60	1182	48.3	131.6		PGGG				
08337W	4016N	1787-15370	00000/0000	10030/0319	09/18/74	70	973	44.1	139.6		GGGG				
08345W	2604N	1820-15232	00000/0000	10030/1708	10/21/74	40	1433	43.7	138.8		PGGG				
08349W	4728N	1807-15455	00000/0000	10030/1170	10/08/74	100	1252	32.6	151.2		GGGG				
08349W	4718N	1789-15462	00000/0000	10030/0381	09/20/74	60	1001	38.8	146.6		PGGG				
08352W	3013N	1785-15283	00000/0000	10030/0112	09/16/74	30	945	50.2	128.0		GGGG				
08359W	3438N	1804-15322	00000/0000	10030/1011	10/05/74	0	1210	42.6	140.6		PPGG				
08401W	4305N	1788-15415	00000/0000	10030/0333	09/19/74	10	987	42.0	142.5		PGGP				
08401W	3433N	1786-15330	00000/0000	10030/0205	09/17/74	30	959	47.7	133.3		GGGG				
08404W	3858N	1805-15365	00000/0000	10030/1080	10/06/74	0	1224	39.4	144.5		PPGG				
08406W	3851N	1787-15373	00000/0000	10030/0320	09/18/74	30	973	45.0	138.2		GGGG				
08416W	2847N	1785-15290	00000/0000	10030/0113	09/16/74	20	945	50.8	126.3		PGGP				
08424W	4603N	1807-15462	00000/0000	10030/1171	10/08/74	100	1252	33.6	150.2		GGGG				
08424W	4553N	1789-15464	00000/0000	10030/0382	09/20/74	80	1001	39.8	145.3		PGGP				
08425W	3312N	1804-15325	00000/0000	10030/1012	10/05/74	0	1210	43.6	139.4		PGGG				
08427W	3307N	1786-15332	00000/0000	10030/0206	09/17/74	40	959	48.5	131.8		GGGG				
08432W	4140N	1788-15422	00000/0000	10030/0334	09/19/74	10	987	42.9	141.2		PGGG				
08432W	3733N	1805-15372	00000/0000	10030/1081	10/06/74	0	1224	40.4	143.3		PPGG				
08435W	3725N	1787-15375	00000/0000	10030/0321	09/18/74	10	973	45.8	136.8		GGGG				
08439W	4845N	1790-15514	00000/0000	10030/0395	09/21/74	90	1015	37.4	148.0		GGGG				
08439W	2722N	1785-15292	00000/0000	10030/0114	09/16/74	10	945	51.5	124.5		PGGG				
08450W	3147N	1804-15331	00000/0000	10030/1013	10/05/74	10	1210	44.5	138.1		PPP				
08452W	3140N	1786-15335	00000/0000	10030/0207	09/17/74	10	959	49.2	130.2		GGGG				
08457W	4438N	1807-15464	00000/0000	10030/1172	10/08/74	90	1252	34.7	149.2		GGGP				

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

19:16 N8V 05/74

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 COORDINATE LISTING WITH PRODUCT DATA
 STANDARD CATALOG FOR CUS
 FROM 10/01/74 TO 10/31/74

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PRINCIPAL POINT OF IMAGE LONG LAT	OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS B P P B P C C O D
08458W 4427N	1789-15471	00000/0000 10030/0383	09/20/74	40	1001	40.7	144.1		GGGG	
08500W 3608N	1805-15374	00000/0000 10030/1082	10/06/74	0	1224	41.4	142.2		PPGG	
08502W 4014N	1788-15424	00000/0000 10030/0335	09/19/74	10	987	43.8	139.9		PPGG	
08502W 3559N	1787-15382	00000/0000 10030/0322	09/18/74	10	973	46.7	135.3		GGGG	
08515W 3020N	1804-15334	00000/0000 10030/1014	10/05/74	10	1210	45.3	136.8		PGPG	
08516W 4721N	1790-15520	00000/0000 10030/0396	09/21/74	80	1015	38.4	146.9		GGGG	
08517W 3015N	1786-15341	00000/0000 10030/0208	09/17/74	10	959	49.9	128.5		GGGG	
08527W 3443N	1805-15381	00000/0000 10030/1083	10/06/74	0	1224	42.3	141.0		PPGG	
08529W 3433N	1787-15384	00000/0000 10030/0323	09/18/74	10	973	47.5	133.8		GGGG	
08530W 4313N	1807-15471	00000/0000 10030/1173	10/08/74	60	1252	35.8	148.2		PGGP	
08531W 4302N	1789-15473	00000/0000 10030/0384	09/20/74	70	1001	41.7	142.8		GGGG	
08531W 3849N	1788-15431	00000/0000 10030/0336	09/19/74	20	987	44.7	138.5		PPGG	
08539W 2854N	1804-15340	00000/0000 10030/1015	10/05/74	50	1210	46.2	135.4		PGGP	
08542W 2849N	1786-15344	00000/0000 10030/0209	09/17/74	10	959	50.6	126.8		GGPG	
08551W 4556N	1790-15523	00000/0000 10030/0397	09/21/74	70	1015	39.4	145.7		GGGG	
08552W 3317N	1805-15383	00000/0000 10030/1084	10/06/74	0	1224	43.3	139.8		PPGG	
08555W 3308N	1787-15391	00000/0000 10030/0324	09/18/74	10	973	48.2	132.3		GGGG	
08600W 4147N	1807-15473	00000/0000 10030/1174	10/08/74	80	1252	36.8	147.2		GGPP	
08600W 3723N	1788-15433	00000/0000 10030/0337	09/19/74	10	987	45.6	137.1		PPG	
08602W 4137N	1789-15480	00000/0000 10030/0385	09/20/74	70	1001	42.6	141.6		GGGG	
08603W 4856N	1809-15570	00000/0000 10030/1212	10/10/74	10	1280	30.8	152.6		GGGG	
08603W 2729N	1804-15343	00000/0000 10030/1016	10/05/74	70	1210	47.0	134.0		PGPG	
08604W 4844N	1791-15572	00000/0000 10030/0456	09/22/74	80	1029	37.1	148.3		GGGG	
08617W 3151N	1805-15390	00000/0000 10030/1085	10/06/74	0	1224	44.2	138.5		PGPG	
08620W 3141N	1787-15393	00000/0000 10030/0325	09/18/74	0	973	49.0	130.7		GGGG	
08625W 4429N	1790-15525	00000/0000 10030/0398	09/21/74	60	1015	40.4	144.4		GGPG	
08626W 2602N	1804-15345	00000/0000 10030/1017	10/05/74	70	1210	47.8	132.6		PGPP	
08628W 3558N	1788-15440	00000/0000 10030/0338	09/19/74	10	987	46.4	135.7		GPG	
08630W 4022N	1807-15480	00000/0000 10030/1175	10/08/74	30	1252	37.8	146.1		GGPG	
08632W 4012N	1789-15482	00000/0000 10030/0386	09/20/74	80	1001	43.5	140.2		GGGG	
08639W 4731N	1809-15572	00000/0000 10030/1213	10/10/74	10	1280	31.8	151.7		PGGG	
08640W 4719N	1791-15574	00000/0000 10030/0457	09/22/74	90	1029	38.1	147.1		GGGG	
08641W 3024N	1805-15392	00000/0000 10030/1086	10/06/74	0	1224	45.1	137.2		PPPP	
08645W 3015N	1787-15400	00000/0000 10030/0326	09/18/74	0	973	49.7	129.0		GGGG	
08649W 2436N	1804-15352	00000/0000 10030/1018	10/05/74	60	1210	48.6	131.1		PGGP	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. S=MADE FROM RBV AND MSS.

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COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR CUS
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PAGE 0058

PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM POSITION	ROLL NO./ IN ROLL	DATE ACQUIRED	CLOUD COVER %	SORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS B P P B P C C D D
LONG	LAT		RBV	MSS								
08655W	3433N	1788-15442	00000/0000	10030/0339	09/19/74	10	987	47.2	134.2		PGG	
08657W	4304N	1790-15532	00000/0000	10030/0399	09/21/74	30	1015	41.3	143.2		GGGP	
08659W	3856N	1807-15482	00000/0000	10030/1176	10/08/74	0	1252	38.8	145.0		GGGG	
08701W	3846N	1789-15485	00000/0000	10030/0387	09/20/74	90	1001	44.4	138.9		GPGP	
08705W	2859N	1805-15395	00000/0000	10030/1087	10/06/74	20	1224	45.9	135.9		PPPP	
08709W	2849N	1787-15402	00000/0000	10030/0327	09/18/74	10	973	50.4	127.4		GPGP	
08714W	4606N	1809-15575	00000/0000	10030/1214	10/10/74	10	1280	32.9	150.7		PGPG	
08715W	4554N	1791-15581	00000/0000	10030/0458	09/22/74	90	1029	39.1	145.9		GGGG	
08720W	3307N	1788-15445	00000/0000	10030/0340	09/19/74	20	987	48.0	132.7		PGG	
08726W	4856N	1810-16024	00000/0000	10030/1261	10/11/74	50	1294	30.4	152.8		P G	
08727W	3730N	1807-15485	00000/0000	10030/1177	10/08/74	0	1252	39.8	143.9		GGPG	
08728W	4139N	1790-15534	00000/0000	10030/0400	09/21/74	20	1015	42.3	141.9		GGGP	
08728W	3721N	1789-15491	00000/0000	10030/0388	09/20/74	90	1001	45.3	137.5		GGGG	
08728W	2732N	1805-15401	00000/0000	10030/1088	10/06/74	40	1224	46.8	134.5		PGGP	
08731W	4845N	1792-16030	00000/0000	10030/0529	09/23/74	60	1043	36.7	148.6		GG	
08732W	2724N	1787-15405	00000/0000	10030/0328	09/18/74	30	973	51.0	125.6		GGGG	
08745W	3140N	1788-15451	00000/0000	10030/0341	09/19/74	10	987	48.8	131.1		PPGG	
08748W	4441N	1809-15581	00000/0000	10030/1215	10/10/74	0	1280	34.0	149.7		GGGG	
08748W	4429N	1791-15583	00000/0000	10030/0459	09/22/74	70	1029	40.1	144.7		GGGG	
08755W	3604N	1807-15491	00000/0000	10030/1178	10/08/74	0	1252	40.8	142.8		GGPP	
08755W	3555N	1789-15494	00000/0000	10030/0389	09/20/74	60	1001	46.1	136.1		GPGG	
08758W	4014N	1790-15541	00000/0000	10030/0401	09/21/74	0	1015	43.2	140.6		PGGG	
08802W	4731N	1810-16030	00000/0000	10030/1263	10/11/74	40	1294	31.5	151.9		GPFG	
08808W	4720N	1792-16032	00000/0000	10030/0530	09/23/74	60	1043	37.7	147.4		PG	
08810W	3014N	1788-15454	00000/0000	10030/0342	09/19/74	10	987	49.5	129.5		G P	
08820W	4304N	1791-15590	00000/0000	10030/0460	09/22/74	50	1029	41.0	143.5		GGGG	
08821W	4316N	1809-15584	00000/0000	10030/1216	10/10/74	0	1280	35.1	148.7		PGGG	
08821W	3438N	1807-15494	00000/0000	10030/1179	10/08/74	80	1252	41.8	141.7		GGPG	
08822W	3430N	1789-15500	00000/0000	10030/0390	09/20/74	10	1001	47.0	134.6		GGGG	
08826W	3849N	1790-15543	00000/0000	10030/0402	09/21/74	10	1015	44.1	139.3		GGGG	
08837W	4607N	1810-16033	00000/0000	10030/1264	10/11/74	70	1294	32.6	150.9		GPFG	
08842W	4555N	1792-16035	00000/0000	10030/0531	09/23/74	30	1043	38.7	146.2		PGGG	
08847W	3304N	1789-15503	00000/0000	10030/0391	09/20/74	10	1001	47.8	133.1		GGGG	
08848W	3313N	1807-15500	00000/0000	10030/1180	10/08/74	80	1252	42.7	140.5		GGGG	
08851W	4139N	1791-15592	00000/0000	10030/0461	09/22/74	20	1029	42.0	142.2		GGPG	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=AND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

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OF POOR QUALITY

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 COORDINATE LISTING WITH PRODUCT DATA
 STANDARD CATALOG FOR CUS
 FROM 10/01/74 TO 10/31/74

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PRINCIPAL POINT OF IMAGE LONG LAT	OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS B P P B P C C D D
08852W 4152N	1809-15590	00000/0000 10030/1217	10/10/74	0	1280	36.1	147.7		GGGG	
08852W 3733N	1808-15543	00000/0000 10030/1197	10/09/74	0	1266	39.5	144.3		PGG	
08853W 4854N	1811-16082	00000/0000 10030/1300	10/12/74	30	1308	30.1	153.0		PGGG	
08854W 3724N	1790-15550	00000/0000 10030/0403	09/21/74	20	1015	45.0	137.9		GGGG	
08856W 4844N	1793-16084	00000/0000 10030/0552	09/24/74	90	1057	36.4	148.8		GGGP	
08857W 2724N	1788-15463	00000/0000 10030/0343	09/19/74	20	987	50.8	126.1		G P	
08911W 4442N	1810-16035	00000/0000 10030/1265	10/11/74	90	1294	33.6	150.0		GGGG	
08912W 3138N	1789-15505	00000/0000 10030/0392	09/20/74	10	1001	48.5	131.6		GGG	
08913W 3147N	1807-15503	00000/0000 10030/1181	10/08/74	0	1252	43.6	139.2		GGGG	
08914W 4431N	1792-16041	00000/0000 10030/0532	09/23/74	70	1043	39.7	145.0		PGP	
08920W 3559N	1790-15552	00000/0000 10030/0404	09/21/74	70	1015	45.8	136.5		GGGG	
08921W 4014N	1791-15595	00000/0000 10030/0462	09/22/74	10	1029	42.9	141.0		GGGG	
08921W 2557N	1788-15465	00000/0000 10030/0344	09/19/74	30	987	51.5	124.4		PPGG	
08922W 4026N	1809-15593	00000/0000 10030/1218	10/10/74	0	1280	37.1	146.7		GGGG	
08931W 4729N	1811-16085	00000/0000 10030/1301	10/12/74	30	1308	31.2	152.1		PGPP	
08933W 4719N	1793-16091	00000/0000 10030/0553	09/24/74	80	1057	37.4	147.7		GGGP	
08937W 3020N	1807-15505	00000/0000 10030/1182	10/08/74	0	1252	44.5	138.0		PGPG	
08937W 3013N	1789-15512	00000/0000 10030/0393	09/20/74	40	1001	49.3	130.0		GGG	
08944W 4316N	1810-16042	00000/0000 10030/1266	10/11/74	100	1294	34.7	149.0		PPGP	
08946W 4306N	1792-16044	00000/0000 10030/0533	09/23/74	90	1043	40.7	143.8		GGP	
08946W 3433N	1790-15555	00000/0000 10030/0405	09/21/74	90	1015	46.7	135.1		GGGG	
08950W 3849N	1791-16001	00000/0000 10030/0463	09/22/74	10	1029	43.8	139.6		GGGG	
08952W 3901N	1809-15595	00000/0000 10030/1219	10/10/74	0	1280	38.2	145.6		GGPG	
09001W 2855N	1807-15512	00000/0000 10030/1183	10/08/74	20	1252	45.4	136.6		GGPG	
09002W 2849N	1789-15514	00000/0000 10030/0394	09/20/74	50	1001	50.0	128.3		PGGG	
09006W 4604N	1811-16091	00000/0000 10030/1302	10/12/74	20	1308	32.3	151.1		PGPG	
09007W 4554N	1793-16093	00000/0000 10030/0554	09/24/74	50	1057	38.4	146.5		GGGG	
09012W 3306N	1790-15561	00000/0000 10030/0406	09/21/74	60	1015	47.5	133.6		PGGG	
09016W 4151N	1810-16044	00000/0000 10030/1267	10/11/74	80	1294	35.8	148.0		GGGG	
09016W 4141N	1792-16050	00000/0000 10030/0534	09/23/74	90	1043	41.7	142.6		PGGP	
09017W 3724N	1791-16004	00000/0000 10030/0464	09/22/74	0	1029	44.7	138.3		GGGG	
09020W 4856N	1812-16141	00000/0000 10030/1363	10/13/74	70	1322	29.7	153.2		PGPG	
09020W 4850N	1794-16142	00000/0000 10030/0413	09/25/74	40	1071	36.0	149.1		GGGG	
09020W 3735N	1809-16002	00000/0000 10030/1220	10/10/74	0	1280	39.2	144.6		GGGG	
09038W 3140N	1790-15564	00000/0000 10030/0407	09/21/74	20	1015	48.3	132.1		GGPG	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

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COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

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PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	PRODUCTS				
LONG	LAT		RBV	MSS								B	P	P	B	P
09040W	4439N	1811-16094	00000/0000	10030/1303	10/12/74	30	1308	33.3	150.1		PGGG					
09040W	4428N	1793-16100	00000/0000	10030/0555	09/24/74	40	1057	39.4	145.3		GGGG					
09044W	3558N	1791-16010	00000/0000	10030/0465	09/22/74	70	1029	45.6	136.9		GGGG					M
09046W	4026N	1810-16051	00000/0000	10030/1268	10/11/74	70	1294	36.8	147.0		PGPG					
09046W	4016N	1792-16053	00000/0000	10030/0535	09/23/74	40	1043	42.6	141.3		PGGG					
09047W	3609N	1809-16004	00000/0000	10030/1221	10/10/74	0	1280	40.2	143.5		PPGG					
09057W	4730N	1812-16143	00000/0000	10030/1364	10/13/74	70	1322	30.8	152.3		PGGG					
09057W	4725N	1794-16145	00000/0000	10030/0414	09/25/74	10	1071	37.0	148.0		GGGG					
09103W	3014N	1790-15570	00000/0000	10030/0408	09/21/74	20	1015	49.0	130.5		GGGP					
09109W	3432N	1791-16013	00000/0000	10030/0466	09/22/74	30	1029	46.4	135.5		PGGG					
09112W	4303N	1793-16102	00000/0000	10030/0556	09/24/74	70	1057	40.4	144.1		GGGG					
09113W	4314N	1811-16100	00000/0000	10030/1304	10/12/74	100	1308	34.4	149.2		PGPG					
09113W	3443N	1809-16011	00000/0000	10030/1222	10/10/74	0	1280	41.1	142.3		PGGG					
09115W	3851N	1792-16055	00000/0000	10030/0536	09/23/74	20	1043	43.5	140.0		PGGP					
09116W	3900N	1810-16053	00000/0000	10030/1269	10/11/74	70	1294	37.8	145.9		PGPG					
09128W	2849N	1790-15573	00000/0000	10030/0409	09/21/74	30	1015	49.7	128.8		GGGG					
09132W	4605N	1812-16150	00000/0000	10030/1365	10/13/74	80	1322	31.9	151.3		PGPG					
09132W	4600N	1794-16151	00000/0000	10030/0415	09/25/74	10	1071	38.0	146.9		PGPG					
09135W	3306N	1791-16015	00000/0000	10030/0467	09/22/74	10	1029	47.2	134.0		GGGG					
09139W	3318N	1809-16013	00000/0000	10030/1223	10/10/74	0	1280	42.1	141.2		GGGG					
09143W	4138N	1793-16105	00000/0000	10030/0557	09/24/74	20	1057	41.4	142.9		GGGG					
09143W	3724N	1792-16062	00000/0000	10030/0537	09/23/74	30	1043	44.4	138.7		PGP					
09144W	4149N	1811-16103	00000/0000	10030/1305	10/12/74	100	1308	35.5	148.2		PGPP					
09144W	3734N	1810-16060	00000/0000	10030/1270	10/11/74	10	1294	38.8	144.9		GGGG					
09145W	4847N	1795-16200	00000/0000	10030/0704	09/26/74	10	1085	35.7	149.4		GGGG					
09148W	4857N	1813-16195	00000/0000	10030/1384	10/14/74	100	1336	29.4	153.4		PGG					
09152W	2724N	1790-15575	00000/0000	10030/0410	09/21/74	30	1015	50.4	127.2		GGGG					
09200W	3140N	1791-16022	00000/0000	10030/0468	09/22/74	0	1029	48.0	132.5		GGGG					
09205W	3152N	1809-16020	00000/0000	10030/1224	10/10/74	0	1280	43.0	140.0		GGGG					
09206W	4440N	1812-16152	00000/0000	10030/1366	10/13/74	100	1322	33.0	150.4		PGG					
09206W	4435N	1794-16154	00000/0000	10030/0416	09/25/74	0	1071	39.0	145.7		GGGG					
09210W	3558N	1792-16064	00000/0000	10030/0538	09/23/74	20	1043	45.3	137.3		PGGP					
09212W	3608N	1810-16062	00000/0000	10030/1227	10/11/74	0	1294	39.8	143.8		GGG					
09213W	4013N	1793-16111	00000/0000	10030/0558	09/24/74	40	1057	42.3	141.7		PGGG					
09214W	2605N	1808-15575	00000/0000	10030/1198	10/09/74	30	1266	46.8	134.3		PGGP					

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OF POOR QUALITY

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

19:16 NBV 05/74

ERTS-1
COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0061

PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS			
LONG	LAT		RBV	MSS								B	P	P	B
09215W	4023N	1811-16105	00000/0000	10030/1306	10/12/74	100	1308	36.5	147.2		PGPP				
09222W	4722N	1795-16203	00000/0000	10030/0705	09/26/74	0	1085	36.7	148.3		GGGG				
09225W	4732N	1813-16202	00000/0000	10030/1385	10/14/74	90	1336	30.5	152.5		GPG				
09226W	3014N	1791-16024	00000/0000	10030/0469	09/22/74	30	1029	48.8	130.9		GGGG				
09230W	3025N	1809-16022	00000/0000	10030/1225	10/10/74	0	1280	43.9	138.7		GGGG				
09237W	3433N	1792-16071	00000/0000	10030/0539	09/23/74	10	1043	46.1	135.9		PGGP				
09238W	4315N	1812-16155	00000/0000	10030/1367	10/13/74	100	1322	34.1	149.4		PGPG				
09238W	4309N	1794-16160	00000/0000	10030/0417	09/25/74	0	1071	40.0	144.5		GGGG				
09238W	3442N	1810-16065	00000/0000	10030/1228	10/11/74	20	1294	40.8	142.7		GGPG				
09242W	3847N	1793-16114	00000/0000	10030/0559	09/24/74	80	1057	43.2	140.4		PGGG				
09244W	3858N	1811-16112	00000/0000	10030/1307	10/12/74	100	1308	37.5	146.2		PGPP				
09251W	2849N	1791-16031	00000/0000	10030/0470	09/22/74	80	1029	49.5	129.3		GGGG				
09254W	2858N	1809-16025	00000/0000	10030/1226	10/10/74	10	1280	44.8	137.5		PGGP				
09257W	4558N	1795-16205	00000/0000	10030/0706	09/26/74	0	1085	37.7	147.1		GGGG				
09300W	4607N	1813-16204	00000/0000	10030/1386	10/14/74	90	1336	31.6	151.5		GPG				
09304W	3316N	1810-16071	00000/0000	10030/1229	10/11/74	10	1294	41.8	141.5		PGGG				
09304W	3307N	1792-16073	00000/0000	10030/0540	09/23/74	50	1043	46.9	134.5		PGGP				
09309W	4143N	1794-16163	00000/0000	10030/0418	09/25/74	0	1071	41.0	143.3		PGGG				
09310W	4150N	1812-16161	00000/0000	10030/1368	10/13/74	100	1322	35.1	148.5		GPG				
09310W	3722N	1793-16120	00000/0000	10030/0560	09/24/74	100	1057	44.1	139.1		PGGP				
09311W	4857N	1814-16254	00000/0000	10030/1480	10/15/74	100	1350	29.0	153.6		GGPG				
09311W	4849N	1796-16254	00000/0000	10030/0753	09/27/74	90	1099	35.3	149.6		GGGG				
09313W	3733N	1811-16114	00000/0000	10030/1308	10/12/74	100	1308	38.6	145.1		PGGP				
09316W	2722N	1791-16033	00000/0000	10030/0471	09/22/74	70	1029	50.2	127.7		PGGG				
09329W	3150N	1810-16074	00000/0000	10030/1230	10/11/74	10	1294	42.7	140.3		GGG				
09329W	3141N	1792-16080	00000/0000	10030/0541	09/23/74	60	1043	47.7	133.0		PGGP				
09330W	4433N	1795-16212	00000/0000	10030/0707	09/26/74	0	1085	38.7	146.0		GGGG				
09334W	4441N	1813-16211	00000/0000	10030/1387	10/14/74	90	1336	32.6	150.6		PGPG				
09337W	3556N	1793-16123	00000/0000	10030/0561	09/24/74	100	1057	45.0	137.7		GPPP				
09339W	4017N	1794-16165	00000/0000	10030/0419	09/25/74	0	1071	41.9	142.1		PGGG				
09340W	4024N	1812-16164	00000/0000	10030/1369	10/13/74	100	1322	36.2	147.5		GPG				
09340W	3606N	1811-16121	00000/0000	10030/1309	10/12/74	90	1308	39.6	144.1		PGPG				
09347W	4724N	1796-16261	00000/0000	10030/0754	09/27/74	40	1099	36.3	148.5		PGGG				
09348W	4732N	1814-16260	00000/0000	10030/1481	10/15/74	100	1350	30.1	152.7		GGPG				
09354W	3024N	1810-16080	00000/0000	10030/1231	10/11/74	0	1294	43.6	139.1		GGGG				

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM REV AND MSS.

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ERTS-1
COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR CUS
FRBM 10/01/74 TO 10/31/74

PAGE 0062

PRINCIPAL POINT OF IMAGE LONG LAT	OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS B P P B P C C D D
09354W	3014N	1792-16082	00000/0000	10030/0542	09/23/74	60	1043	48.5	131.4		PGGP
09402W	4307N	1795-16214	00000/0000	10030/0708	09/26/74	0	1085	39.7	144.8		GGGG
09404W	3430N	1793-16125	00000/0000	10030/0562	09/24/74	100	1057	45.9	136.3		GPPG
09406W	4315N	1813-16213	00000/0000	10030/1388	10/14/74	70	1336	33.7	149.7		PGPG
09406W	3440N	1811-16123	00000/0000	10030/1310	10/12/74	40	1308	40.5	143.0		PPGG
09407W	3852N	1794-16172	00000/0000	10030/0420	09/25/74	20	1071	42.9	140.8		GGGG
09410W	3859N	1812-16170	00000/0000	10030/1370	10/13/74	100	1322	37.2	146.5		PGPP
09418W	2848N	1792-16085	00000/0000	10030/0543	09/23/74	80	1043	49.2	129.8		PGGP
09419W	2858N	1810-16083	00000/0000	10030/1262	10/11/74	20	1294	44.6	137.9		P P
09421W	4559N	1796-16263	00000/0000	10030/0755	09/27/74	10	1099	37.4	147.4		PGGG
09424W	4608N	1814-16263	00000/0000	10030/1482	10/15/74	100	1350	31.2	151.8		GGGG
09430W	3304N	1793-16132	00000/0000	10030/0563	09/24/74	90	1057	46.7	134.9		PGPP
09432W	3313N	1811-16130	00000/0000	10030/1311	10/12/74	10	1308	41.5	141.8		PGGG
09434W	4142N	1795-16221	00000/0000	10030/0709	09/26/74	0	1085	40.7	143.6		GGGG
09435W	3726N	1794-16174	00000/0000	10030/0421	09/25/74	70	1071	43.8	139.5		GGGG
09437W	4847N	1797-16313	00000/0000	10030/0607	09/28/74	10	1113	35.0	149.9		GGGG
09437W	4150N	1813-16220	00000/0000	10030/1389	10/14/74	70	1336	34.8	148.7		PGPG
09438W	3733N	1812-16173	00000/0000	10030/1371	10/13/74	80	1322	38.2	145.4		PGPG
09442W	2731N	1810-16085	00000/0000	10030/1271	10/11/74	60	1294	45.4	136.6		GGGP
09442W	2723N	1792-16091	00000/0000	10030/0544	09/23/74	90	1043	50.0	128.2		PGG
09455W	4434N	1796-16270	00000/0000	10030/0756	09/27/74	10	1099	38.4	146.3		GGGG
09455W	3138N	1793-16134	00000/0000	10030/0564	09/24/74	60	1057	47.5	133.4		PGGG
09457W	4443N	1814-16265	00000/0000	10030/1483	10/15/74	80	1350	32.3	150.8		GGGG
09457W	3147N	1811-16132	00000/0000	10030/1312	10/12/74	30	1308	42.5	140.7		GGPG
09503W	3600N	1794-16181	00000/0000	10030/0412	09/25/74	90	1071	44.7	138.2		G GG
09504W	4017N	1795-16223	00000/0000	10030/0710	09/26/74	0	1085	41.6	142.4		GGGG
09505W	3607N	1812-16175	00000/0000	10030/1372	10/13/74	80	1322	39.2	144.4		PGPG
09505W	2604N	1810-16092	00000/0000	10030/1272	10/11/74	50	1294	46.3	135.2		PGGG
09507W	4024N	1813-16222	00000/0000	10030/1390	10/14/74	90	1336	35.8	147.7		PPG
09513W	4722N	1797-16315	00000/0000	10030/0608	09/28/74	10	1113	36.0	148.8		GGGG
09520W	3013N	1793-16141	00000/0000	10030/0565	09/24/74	60	1057	48.3	131.9		GGGG
09522W	3020N	1811-16135	00000/0000	10030/1313	10/12/74	60	1308	43.4	139.4		PGGG
09527W	4309N	1796-16272	00000/0000	10030/0757	09/27/74	50	1099	39.4	145.1		GGGG
09527W	2429N	1792-16100	00000/0000	10030/0486	09/23/74	60	1043	51.3	124.8		GGPP
09529W	3435N	1794-16183	00000/0000	10030/0422	09/25/74	100	1071	45.5	136.8		GGGG

CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

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ERTS-1
COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0063

PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER %	SRBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS				
LONG	LAT											B	P	P	B	P
09530W	4317N	1814-16272	00000/0000	10030/1484	10/15/74	80	1350	33.4	149.9		GGGG					
09532W	3851N	1795-16230	00000/0000	10030/0711	09/26/74	30	1085	42.6	141.1		GGGG					
09532W	3442N	1812-16182	00000/0000	10030/1373	10/13/74	80	1322	40.2	143.3		PGPG					
09536W	3858N	1813-16225	00000/0000	10030/1391	10/14/74	100	1336	36.9	146.7		PPP					
09545W	2847N	1793-16143	00000/0000	10030/0566	09/24/74	70	1057	49.0	130.3		GGGG					
09546W	2855N	1811-16141	00000/0000	10030/1314	10/12/74	60	1308	44.3	138.2		PP					
09549W	4557N	1797-16322	00000/0000	10030/0609	09/28/74	20	1113	37.1	147.7		GGGG					
09556W	3309N	1794-16190	00000/0000	10030/0423	09/25/74	100	1071	46.4	135.4		GGGG					
09558W	4144N	1796-16275	00000/0000	10030/0758	09/27/74	80	1099	40.4	143.9		GGGG					
09558W	3315N	1812-16184	00000/0000	10030/1374	10/13/74	70	1322	41.2	142.2		PGPG					
09600W	3725N	1795-16232	00000/0000	10030/0712	09/26/74	30	1085	43.5	139.9		GGGG					
09601W	4151N	1814-16274	00000/0000	10030/1485	10/15/74	60	1350	34.4	148.9		PGGG					
09604W	3732N	1813-16231	00000/0000	10030/1392	10/14/74	100	1336	37.9	145.7		PPG					
09608W	4847N	1780-16380	00000/0000	10030/0015	09/11/74	90	876	40.7	145.3		PGPP					
09609W	4853N	1816-16371	00000/0000	10030/1580	10/17/74	100	1378	28.4	153.9		PGPP					
09610W	2729N	1811-16144	00000/0000	10030/1315	10/12/74	30	1308	45.2	136.9		GGPP					
09621W	3142N	1794-16192	00000/0000	10030/0424	09/25/74	100	1071	47.2	133.9		GGGG					
09623W	3150N	1812-16191	00000/0000	10030/1375	10/13/74	80	1322	42.2	141.0		PGPG					
09627W	3559N	1795-16235	00000/0000	10030/0713	09/26/74	20	1085	44.4	138.5		GGGG					
09628W	4018N	1796-16281	00000/0000	10030/0759	09/27/74	70	1099	41.3	142.7		GGGG					
09631W	4025N	1814-16281	00000/0000	10030/1486	10/15/74	0	1350	35.5	148.0		GGPG					
09632W	3607N	1813-16234	00000/0000	10030/1393	10/14/74	100	1336	38.9	144.7		PGPP					
09632W	2555N	1793-16152	00000/0000	10030/0592	09/24/74	50	1057	50.4	127.0		GGGG					
09634W	2603N	1811-16150	00000/0000	10030/1316	10/12/74	40	1308	46.1	135.6		GGPG					
09645W	4728N	1816-16373	00000/0000	10030/1581	10/17/74	100	1378	29.5	153.0		PGPP					
09645W	4722N	1780-16382	00000/0000	10030/0016	09/11/74	60	876	41.6	144.0		GPP					
09646W	3016N	1794-16195	00000/0000	10030/0425	09/25/74	100	1071	48.0	132.4		GGGG					
09648W	3024N	1812-16193	00000/0000	10030/1376	10/13/74	80	1322	43.1	139.8		PGPG					
09654W	4306N	1797-16331	00000/0000	10030/0732	09/28/74	30	1113	39.1	145.4		GGPG					
09654W	3433N	1795-16241	00000/0000	10030/0714	09/26/74	40	1085	45.3	137.2		GGGG					
09655W	2429N	1793-16155	00000/0000	10030/0593	09/24/74	40	1057	51.1	125.3		GGGG					
09657W	3853N	1796-16284	00000/0000	10030/0760	09/27/74	80	1099	42.3	141.5		GGGG				M	
09659W	3442N	1813-16240	00000/0000	10030/1394	10/14/74	100	1336	39.9	143.6		PGPP					
09700W	3859N	1814-16283	00000/0000	10030/1487	10/15/74	0	1350	36.5	147.0		GGGG				M	
09710W	2851N	1794-16201	00000/0000	10030/0426	09/25/74	90	1071	48.7	130.9		PPPP					

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

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ERTS-1
COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0064

PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM POSITION	ROLL NO./ IN ROLL	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS B P P B P C C D D
LONG	LAT		RBV	MSS								
09712W	2857N	1812-16200	00000/0000	10030/1358	10/13/74	70	1322	44.0	138.6		P P	
09719W	3308N	1795-16244	00000/0000	10030/0715	09/26/74	70	1085	46.1	135.8		GGGG	
09720W	4603N	1816-16380	00000/0000	10030/1582	10/17/74	70	1378	30.6	152.1		PGPG	
09725W	4141N	1797-16333	00000/0000	10030/0733	09/28/74	10	1113	40.1	144.2		GGPG	
09725W	3727N	1796-16290	00000/0000	10030/0761	09/27/74	100	1099	43.2	140.2		GGGG	
09725W	3316N	1813-16243	00000/0000	10030/1395	10/14/74	100	1336	40.9	142.5		GPP	
09728W	3734N	1814-16290	00000/0000	10030/1488	10/15/74	0	1350	37.6	146.0		GGGG	
09732W	4855N	1817-16425	00000/0000	10030/1663	10/18/74	70	1392	28.0	154.1		PGGG	
09733W	2725N	1794-16204	00000/0000	10030/0630	09/25/74	90	1071	49.5	129.3		PPP	
09735W	2731N	1812-16202	00000/0000	10030/1397	10/13/74	50	1322	44.9	137.3		PPPP	
09745W	3142N	1795-16250	00000/0000	10030/0716	09/26/74	60	1085	46.9	134.3		GGGG	
09750W	3150N	1813-16245	00000/0000	10030/1396	10/14/74	90	1336	41.9	141.4		PGPP	
09752W	3601N	1796-16293	00000/0000	10030/0762	09/27/74	60	1099	44.1	138.9		GGGG	
09753W	4432N	1780-16391	00000/0000	10030/0017	09/11/74	50	876	43.5	141.3		PGPG	
09754W	4438N	1816-16382	00000/0000	10030/1583	10/17/74	10	1378	31.7	151.2		PGGG	
09756W	4016N	1797-16340	00000/0000	10030/0734	09/28/74	10	1113	41.0	143.0		GGPG	
09756W	3608N	1814-16292	00000/0000	10030/1489	10/15/74	0	1350	38.6	145.0		GGGG	
09756W	2600N	1794-16210	00000/0000	10030/0631	09/25/74	80	1071	50.2	127.6		PGP	
09759W	2604N	1812-16205	00000/0000	10030/1398	10/13/74	40	1322	45.8	136.0		PPGG	
09809W	4729N	1817-16431	00000/0000	10030/1664	10/18/74	50	1392	29.1	153.2		GGGG	
09810W	3015N	1795-16253	00000/0000	10030/0717	09/26/74	40	1085	47.7	132.9		GGGG	
09815W	3024N	1813-16252	00000/0000	10030/1447	10/14/74	80	1336	42.8	140.2		GGGG	
09819W	3435N	1796-16295	00000/0000	10030/0763	09/27/74	0	1099	45.0	137.6		GGGG	
09823W	3442N	1814-16295	00000/0000	10030/1490	10/15/74	0	1350	39.6	143.9		GGGG	
09825W	4307N	1780-16394	00000/0000	10030/0018	09/11/74	80	876	44.4	139.9		PGPG	
09825W	3850N	1797-16342	00000/0000	10030/0735	09/28/74	20	1113	42.0	141.8		GGPG	
09827W	4313N	1816-16385	00000/0000	10030/1584	10/17/74	0	1378	32.8	150.3		PGGG	
09834W	2849N	1795-16255	00000/0000	10030/0718	09/26/74	20	1085	48.5	131.3		GGGG	
09839W	2859N	1813-16254	00000/0000	10030/1448	10/14/74	70	1336	43.7	139.0		GGGG	
09844W	4604N	1817-16434	00000/0000	10030/1665	10/18/74	50	1392	30.3	152.3		PGGG	
09845W	3310N	1796-16302	00000/0000	10030/0764	09/27/74	0	1099	45.8	136.2		GGGG	
09846W	4907N	1800-16483	00000/0000	10030/0876	10/01/74	40	1155	33.7	150.8		GGGG	
09849W	3316N	1814-16301	00000/0000	10030/1491	10/15/74	0	1350	40.6	142.8		GGGG	
09853W	3724N	1797-16345	00000/0000	10030/0736	09/28/74	30	1113	42.9	140.6		GGPG	
09856W	4142N	1780-16400	00000/0000	10030/0036	09/11/74	100	876	45.3	138.4		GGPP	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

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ERTS-1
 COORDINATE LISTING WITH PRODUCT DATA
 STANDARD CATALOG FOR CUS
 FROM 10/01/74 TO 10/31/74

PAGE 0065

PRINCIPAL POINT OF IMAGE LONG LAT		OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER %	SRBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS B P P B P C C D D
09857W	2723N	1795-16262	00000/0000	10030/0719	09/26/74	10	1085	49.2	129.8		GGGG
09858W	4148N	1816-16391	00000/0000	10030/1585	10/17/74	10	1378	33.8	149.3		GGGP
09901W	4854N	1818-16483	00000/0000	10030/1688	10/19/74	80	1406	27.7	154.2		PPGG
09903W	2734N	1813-16261	00000/0000	10030/1449	10/14/74	70	1336	44.6	137.7		GGGG
09911W	3145N	1796-16304	00000/0000	10030/0765	09/27/74	20	1099	46.7	134.8		GGGG
09914W	3150N	1814-16304	00000/0000	10030/1492	10/15/74	0	1350	41.6	141.7		GGGG
09918W	4439N	1817-16440	00000/0000	10030/1666	10/18/74	60	1392	31.3	151.4		PGGG
09920W	2557N	1795-16264	00000/0000	10030/0720	09/26/74	20	1085	50.0	128.1		GGGG
09921W	3559N	1797-16351	00000/0000	10030/0737	09/28/74	30	1113	43.8	139.3		GGPG
09923W	4742N	1800-16485	00000/0000	10030/0877	10/01/74	30	1155	34.8	149.8		GGPG
09926W	4016N	1780-16403	00000/0000	10030/0037	09/11/74	100	876	46.1	137.0		GGPG
09926W	2607N	1813-16263	00000/0000	10030/1450	10/14/74	70	1336	45.5	136.4		GGGG
09929W	4022N	1816-16394	00000/0000	10030/1586	10/17/74	30	1378	34.9	148.4		PPPG
09936W	3019N	1796-16311	00000/0000	10030/0766	09/27/74	80	1099	47.5	133.3		GGGG
09939W	4729N	1818-16490	00000/0000	10030/1689	10/19/74	80	1406	28.8	153.3		PPPG
09947W	3433N	1797-16354	00000/0000	10030/0738	09/28/74	0	1113	44.7	138.0		GGPG
09951W	4314N	1817-16443	00000/0000	10030/1667	10/18/74	20	1392	32.4	150.5		PGGG
09956W	3851N	1780-16405	00000/0000	10030/0038	09/11/74	60	876	46.9	135.5		GGGG
09958W	4617N	1800-16492	00000/0000	10030/0878	10/01/74	30	1155	35.8	148.7		GGGG
09958W	3856N	1816-16400	00000/0000	10030/1587	10/17/74	10	1378	36.0	147.4		GGGP
10000W	2852N	1796-16313	00000/0000	10030/0767	09/27/74	80	1099	48.3	131.8		GGGG
10005W	2859N	1814-16313	00000/0000	10030/1493	10/15/74	0	1350	43.4	139.3		GGPG
10013W	4604N	1818-16492	00000/0000	10030/1690	10/19/74	50	1406	29.9	152.4		PPGG
10013W	3307N	1797-16360	00000/0000	10030/0739	09/28/74	0	1113	45.6	136.6		PGGG
10020W	4139N	1781-16454	00000/0000	10030/0019	09/12/74	90	890	45.0	138.8		GPPG
10022W	4148N	1817-16445	00000/0000	10030/1668	10/18/74	0	1392	33.5	149.6		GGGG
10023W	2726N	1796-16320	00000/0000	10030/0768	09/27/74	90	1099	49.0	130.3		GGGG
10024W	3725N	1780-16412	00000/0000	10030/0039	09/11/74	20	876	47.7	133.9		GGPG
10026W	3731N	1816-16403	00000/0000	10030/1603	10/17/74	0	1378	37.0	146.4		GGGG
10027W	4855N	1819-16541	00000/0000	10030/1602	10/20/74	0	1420	27.4	154.4		PPPG
10029W	2733N	1814-16315	00000/0000	10030/1494	10/15/74	10	1350	44.3	138.1		GGGG
10032W	4452N	1800-16494	00000/0000	10030/0879	10/01/74	70	1155	36.8	147.6		GGGG
10038W	3142N	1797-16363	00000/0000	10030/0740	09/28/74	0	1113	46.4	135.2		GPPG
10046W	4438N	1818-16495	00000/0000	10030/1691	10/19/74	20	1406	31.0	151.6		PPGG
10046W	2559N	1796-16322	00000/0000	10030/0769	09/27/74	60	1099	49.7	128.7		GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM REV AND MSS.

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ERTS-1
COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0066

PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS B P P B P C C D D
LONG	LAT		RBV								
10050W	4014N	1781-16461	00000/0000	10030/0020	09/12/74	90	890	45.8	137.3	PPG	
10052W	3559N	1780-16414	00000/0000	10030/0040	09/11/74	10	876	48.5	132.3	GGPG	
10053W	4022N	1817-16452	00000/0000	10030/1669	10/18/74	0	1392	34.6	148.6	GGGG	
10053W	3605N	1816-16405	00000/0000	10030/1604	10/17/74	0	1378	38.0	145.4	GGGG	
10103W	3016N	1797-16365	00000/0000	10030/0741	09/28/74	0	1113	47.2	133.8	GGGG	
10105W	4327N	1800-16501	00000/0000	10030/0880	10/01/74	100	1155	37.9	146.5	GGGG	
10119W	3849N	1781-16463	00000/0000	10030/0021	09/12/74	90	890	46.7	135.9	GGPP	
10119W	3438N	1816-16412	00000/0000	10030/1605	10/17/74	0	1378	39.0	144.4	GGGG	
10119W	3435N	1780-16421	00000/0000	10030/0041	09/11/74	20	876	49.2	130.7	GPGG	
10122W	3857N	1817-16454	00000/0000	10030/1670	10/18/74	0	1392	35.6	147.7	PGGG	
10127W	2849N	1797-16372	00000/0000	10030/0742	09/28/74	0	1113	48.0	132.3	PGPP	
10145W	3313N	1816-16414	00000/0000	10030/1606	10/17/74	0	1378	40.0	143.3	PGGG	
10145W	3310N	1780-16423	00000/0000	10030/0042	09/11/74	0	876	49.9	129.0	GGPG	
10148W	4850N	1802-17000	00000/0000	10030/0949	10/03/74	30	1183	33.2	151.1	PGGG	
10148W	3724N	1781-16470	00000/0000	10030/0022	09/12/74	100	890	47.5	134.3	GGPG	
10150W	3731N	1817-16461	00000/0000	10030/1184	10/18/74	0	1392	36.7	146.7	GGGG	
10150W	2724N	1797-16374	00000/0000	10030/0743	09/28/74	0	1113	48.8	130.7	GGPG	
10159W	4434N	1801-16553	00000/0000	10030/0916	10/02/74	0	1169	36.7	147.7	GGGG	
10209W	3144N	1780-16430	00000/0000	10030/0043	09/11/74	0	876	50.6	127.3	GGPP	
10211W	3148N	1816-16421	00000/0000	10030/1607	10/17/74	0	1378	41.0	142.2	GGGG	
10216W	3559N	1781-16472	00000/0000	10030/0023	09/12/74	100	890	48.3	132.8	PPPG	
10218W	3605N	1817-16463	00000/0000	10030/1185	10/18/74	0	1392	37.7	145.7	GGGG	
10224W	4725N	1802-17003	00000/0000	10030/0950	10/03/74	30	1183	34.3	150.1	GGG	
10234W	3019N	1780-16432	00000/0000	10030/0044	09/11/74	0	876	51.3	125.5	GGPG	
10235W	3022N	1816-16423	00000/0000	10030/1608	10/17/74	0	1378	42.0	141.1	GGGG	
10238W	5010N	1785-17060	00000/0000	10030/0243	09/16/74	10	946	38.0	148.0	PGPG	
10243W	3434N	1781-16475	00000/0000	10030/0024	09/12/74	80	890	49.0	131.1	GPFG	
10244W	3440N	1817-16470	00000/0000	10030/1186	10/18/74	0	1392	38.7	144.7	GPFG	
10257W	2852N	1780-16435	00000/0000	10030/0045	09/11/74	0	876	51.9	123.7	GGGG	
10259W	4600N	1802-17005	00000/0000	10030/0951	10/03/74	60	1183	35.3	149.0	PGGG	
10259W	2856N	1816-16430	00000/0000	10030/1609	10/17/74	0	1378	42.9	139.9	GGGG	
10308W	3309N	1781-16481	00000/0000	10030/0025	09/12/74	70	890	49.7	129.5	PPPG	
10310W	3314N	1817-16472	00000/0000	10030/1187	10/18/74	0	1392	39.7	143.6	GPFG	
10313W	4853N	1803-17055	00000/0000	10030/0988	10/04/74	100	1197	32.8	151.3	GPFG	
10317W	4845N	1785-17062	00000/0000	10030/0244	09/16/74	10	946	39.0	146.7	GG G	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=8AND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

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COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0067

PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ POSITION IN ROLL MSS	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS			
LONG	LAT											B	P	P	B
10320W	2725N	1780-16441	00000/0000	10030/0046	09/11/74	20	876	52.4	121.8		PGGG				
10323W	2729N	1816-16432	00000/0000	10030/1610	10/17/74	0	1378	43.8	138.7		GGGG				
10332W	4434N	1802-17012	00000/0000	10030/0952	10/03/74	40	1183	36.4	148.0		PGGG				
10333W	3143N	1781-16484	00000/0000	10030/0026	09/12/74	40	890	50.4	127.8		PPPG				
10336W	3148N	1817-16475	00000/0000	10030/1188	10/18/74	0	1392	40.7	142.5		GGPG				
10350W	4728N	1803-17061	00000/0000	10030/0989	10/04/74	100	1197	33.9	150.3		GGPG				
10353W	4721N	1785-17065	00000/0000	10030/0245	09/16/74	0	946	40.0	145.5		GGPG				
10358W	3017N	1781-16490	00000/0000	10030/0027	09/12/74	20	890	51.0	126.0		GGPG				
10400W	3022N	1817-16481	00000/0000	10030/1189	10/18/74	0	1392	41.7	141.4		GGPG				
10404W	4310N	1802-17014	00000/0000	10030/0953	10/03/74	80	1183	37.4	146.9		GGGG				
10405W	5009N	1786-17114	00000/0000	10030/0233	09/17/74	20	960	37.7	148.2		GGGG				
10412W	3850N	1783-16580	00000/0000	10030/0781	09/14/74	30	918	46.1	136.7		PPPG				
10422W	2851N	1781-16493	00000/0000	10030/0028	09/12/74	30	890	51.7	124.2		GGPG				
10423W	2856N	1817-16484	00000/0000	10030/1190	10/18/74	10	1392	42.6	140.3		GGPG				
10426W	4603N	1803-17064	00000/0000	10030/0990	10/04/74	100	1197	35.0	149.3		GGGG				
10428W	4555N	1785-17071	00000/0000	10030/0246	09/16/74	0	946	41.0	144.2		GGPG				
10435W	4852N	1804-17113	00000/0000	10030/1019	10/05/74	90	1211	32.5	151.6		PPPG				
10435W	4144N	1802-17021	00000/0000	10030/0954	10/03/74	40	1183	38.4	145.8		PGGG				
10441W	3725N	1783-16582	00000/0000	10030/0782	09/14/74	90	918	46.9	135.2		PPGG				
10443W	4844N	1786-17121	00000/0000	10030/0234	09/17/74	0	960	38.7	147.0		GGGG				
10446W	2724N	1781-16495	00000/0000	10030/0029	09/12/74	20	890	52.2	122.4		PPPG				
10447W	2730N	1817-16490	00000/0000	10030/1191	10/18/74	50	1392	43.6	139.1		GGPG				
10459W	4438N	1803-17070	00000/0000	10030/0991	10/04/74	90	1197	36.0	148.2		GGGG				
10501W	4430N	1785-17074	00000/0000	10030/0247	09/16/74	20	946	41.9	142.9		GGPG				
10506W	4019N	1802-17023	00000/0000	10030/0955	10/03/74	10	1183	39.4	144.7		GGGG				
10508W	3559N	1783-16585	00000/0000	10030/0783	09/14/74	100	918	47.7	133.6		PGGG				
10512W	4727N	1804-17120	00000/0000	10030/1020	10/05/74	90	1211	33.6	150.6		PPPG				
10519W	4719N	1786-17123	00000/0000	10030/0235	09/17/74	0	960	39.7	145.7		GGGG				
10530W	5010N	1787-17172	00000/0000	10030/0258	09/18/74	100	974	37.4	148.5		GGG				
10531W	4312N	1803-17073	00000/0000	10030/0992	10/04/74	80	1197	37.0	147.2		GGGG				
10534W	4306N	1785-17080	00000/0000	10030/0248	09/16/74	30	946	42.9	141.6		PPPG				
10535W	3854N	1802-17030	00000/0000	10030/0956	10/03/74	10	1183	40.4	143.5		GGGG				
10535W	3433N	1783-16591	00000/0000	10030/0784	09/14/74	100	918	48.5	132.1		GGPG				
10540W	3849N	1784-17034	00000/0000	10030/0094	09/15/74	100	932	45.8	137.0		GGGG				
10547W	4602N	1804-17122	00000/0000	10030/1021	10/05/74	100	1211	34.6	149.5		PPPP				

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 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

19:16 NOV 05, '74

ERTS-1
COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0068

PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS			
LONG	LAT		RBV	MSS								B	P	P	B
10554W	4554N	1786-17130	00000/0000	10030/0236	09/17/74	0	960	40.7	144.5		GGGG				
10600W	3307N	1783-16594	00000/0000	10030/0785	09/14/74	90	918	49.2	130.4		GGPG				
10602W	4147N	1803-17075	00000/0000	10030/0993	10/04/74	80	1197	38.1	146.1		GGGG				
10605W	4141N	1785-17083	00000/0000	10030/0249	09/16/74	0	946	43.8	140.2		PPPG				
10606W	4850N	1805-17172	00000/0000	10030/1089	10/06/74	0	1225	32.2	151.8		GGGG				
10608W	4845N	1787-17175	00000/0000	10030/0259	09/18/74	90	974	38.4	147.3		GGGG				
10608W	3722N	1784-17040	00000/0000	10030/0095	09/15/74	90	932	46.7	135.5		GGGG				
10621W	4437N	1804-17125	00000/0000	10030/1022	10/05/74	100	1211	35.7	148.5		PGGG				
10625W	3142N	1783-17000	00000/0000	10030/0786	09/14/74	80	918	49.9	128.8		GGPG				
10627W	4429N	1786-17132	00000/0000	10030/0237	09/17/74	0	960	41.6	143.2		GGGG				
10630W	3602N	1802-17035	00000/0000	10030/0957	10/03/74	10	1183	42.3	141.2		PPPG				
10633W	4021N	1803-17082	00000/0000	10030/0994	10/04/74	80	1197	39.1	145.0		GGGG				
10634W	4015N	1785-17085	00000/0000	10030/0250	09/16/74	60	946	44.7	138.9		GGPG				
10634W	3555N	1784-17043	00000/0000	10030/0096	09/15/74	70	932	47.5	134.0		GGGG				
10642W	4725N	1805-17174	00000/0000	10030/1090	10/06/74	0	1225	33.2	150.8		PGGG				
10644W	4721N	1787-17181	00000/0000	10030/0260	09/18/74	30	974	39.4	146.1		GGPG				
10649W	3017N	1783-17003	00000/0000	10030/0787	09/14/74	80	918	50.6	127.1		GGPG				
10654W	4311N	1804-17131	00000/0000	10030/1023	10/05/74	90	1211	36.7	147.4		PGGP				
10656W	5008N	1788-17230	00000/0000	10030/0273	09/19/74	40	988	37.0	148.7		PPPG				
10657W	3437N	1802-17041	00000/0000	10030/0958	10/03/74	20	1183	43.2	139.9		PPGG				
10700W	4305N	1786-17135	00000/0000	10030/0238	09/17/74	0	960	42.6	141.9		GGGG				
10701W	3431N	1784-17045	00000/0000	10030/0097	09/15/74	80	932	48.2	132.5		GGPG				
10702W	3856N	1803-17084	00000/0000	10030/0995	10/04/74	80	1197	40.1	143.9		GGGG				
10703W	3850N	1785-17092	00000/0000	10030/0251	09/16/74	70	946	45.5	137.4		GGPG				
10717W	4600N	1805-17181	00000/0000	10030/1091	10/06/74	0	1225	34.3	149.7		GGGG				
10719W	4557N	1787-17184	00000/0000	10030/0261	09/18/74	20	974	40.3	144.8		GGPG				
10723W	3312N	1802-17044	00000/0000	10030/0959	10/03/74	30	1183	44.1	138.6		GGPG				
10726W	4146N	1804-17134	00000/0000	10030/1024	10/05/74	90	1211	37.7	146.4		PGGG				
10726W	3306N	1784-17052	00000/0000	10030/0098	09/15/74	50	932	49.0	130.9		GGPP				
10731W	3730N	1803-17091	00000/0000	10030/0996	10/04/74	30	1197	41.0	142.7		GGGG				
10732W	3725N	1785-17094	00000/0000	10030/0252	09/16/74	70	946	46.4	136.0		PGPG				
10734W	4851N	1806-17230	00000/0000	10030/1155	10/07/74	20	1239	31.8	152.0		GGGG				
10735W	4844N	1788-17233	00000/0000	10030/0274	09/19/74	80	988	38.1	147.5		PGPG				
10749W	3145N	1802-17050	00000/0000	10030/0960	10/03/74	40	1183	45.0	137.3		PGGG				
10751W	4435N	1805-17183	00000/0000	10030/1092	10/06/74	0	1225	35.4	148.7		GGGG				

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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19:16 NOV 05, '74

ERTS-1
COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0069

PRINCIPAL POINT OF IMAGE LONG LAT	OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER %	SRBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS B P P B P C C D D
10752W 3139N	1784-17054	00000/0000 10030/0099	09/15/74	30	932	49.7	129.2		GGGG	
10753W 4432N	1787-17190	00000/0000 10030/0262	09/18/74	0	974	41.3	143.5		GGGG	
10756W 4020N	1804-17140	00000/0000 10030/1025	10/05/74	90	1211	38.7	145.3		PGGG	
10758W 3604N	1803-17093	00000/0000 10030/0997	10/04/74	20	1197	42.0	141.5		GGGG	
10800W 3600N	1785-17101	00000/0000 10030/0253	09/16/74	70	946	47.2	134.5		PGGG	
10811W 4725N	1806-17232	00000/0000 10030/1156	10/07/74	0	1239	32.9	151.0		GGGG	
10811W 4719N	1788-17235	00000/0000 10030/0275	09/19/74	50	988	39.1	146.3		GPPG	
10813W 3019N	1802-17053	00000/0000 10030/0961	10/03/74	40	1183	45.9	136.0		PGPP	
10816W 3013N	1784-17061	00000/0000 10030/0100	09/15/74	30	932	50.4	127.5		GGGG	
10823W 4309N	1805-17190	00000/0000 10030/1093	10/06/74	0	1225	36.4	147.7		GGGG	
10824W 5006N	1789-17285	00000/0000 10030/0427	09/20/74	20	1002	36.7	149.0		GGPG	
10825W 3854N	1804-17143	00000/0000 10030/1026	10/05/74	70	1211	39.7	144.2		PGGG	M
10825W 3438N	1803-17100	00000/0000 10030/0998	10/04/74	30	1197	42.9	140.3		GGGG	
10826W 4307N	1787-17193	00000/0000 10030/0263	09/18/74	0	974	42.2	142.3		GGGG	
10826W 3434N	1785-17103	00000/0000 10030/0254	09/16/74	60	946	48.0	133.0		PGPG	
10846W 4600N	1806-17235	00000/0000 10030/1157	10/07/74	0	1239	34.0	150.0		GGGG	
10846W 4554N	1788-17242	00000/0000 10030/0276	09/19/74	70	988	40.0	145.1		PPPG	
10851W 3312N	1803-17102	00000/0000 10030/0999	10/04/74	50	1197	43.8	139.0		GGGG	
10852W 3308N	1785-17110	00000/0000 10030/0255	09/16/74	40	946	48.7	131.4		PPG	
10854W 4143N	1805-17192	00000/0000 10030/1094	10/06/74	30	1225	37.4	146.6		GGGG	
10854W 3729N	1804-17145	00000/0000 10030/1027	10/05/74	50	1211	40.7	143.0		PGGG	
10857W 4141N	1787-17195	00000/0000 10030/0264	09/18/74	0	974	43.2	140.9		GGGG	
10900W 4852N	1807-17284	00000/0000 10030/1033	10/08/74	0	1253	31.5	152.2		GGGG	
10902W 4842N	1789-17291	00000/0000 10030/0428	09/20/74	30	1002	37.7	147.8		GGPG	
10917W 3146N	1803-17105	00000/0000 10030/1000	10/04/74	40	1197	44.7	137.7		GGGG	
10917W 3142N	1785-17112	00000/0000 10030/0256	09/16/74	30	946	49.5	129.7		GGG	
10919W 4429N	1788-17244	00000/0000 10030/0277	09/19/74	70	988	41.0	143.8		PGPG	
10920W 4435N	1806-17241	00000/0000 10030/1158	10/07/74	0	1239	35.0	149.0		GGGP	
10921W 3605N	1804-17152	00000/0000 10030/1028	10/05/74	30	1211	41.7	141.9		PGGG	
10924W 4017N	1805-17195	00000/0000 10030/1095	10/06/74	10	1225	38.5	145.5		GGGG	
10925W 3558N	1786-17155	00000/0000 10030/0239	09/17/74	50	960	46.9	134.9		GGGG	
10927W 4016N	1787-17202	00000/0000 10030/0265	09/18/74	10	974	44.1	139.6		GGGG	
10937W 4727N	1807-17291	00000/0000 10030/1034	10/08/74	0	1253	32.5	151.2		GGGG	
10939W 4717N	1789-17294	00000/0000 10030/0429	09/20/74	40	1002	38.7	146.6		PGPG	
10941W 3017N	1785-17115	00000/0000 10030/0257	09/16/74	10	946	50.2	128.1		GPPG	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

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COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

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PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	PRODUCTS					
LONG	LAT		RBV	MSS								B	P	P	B		
												123	45678	C	C	D	D
10948W	3439N	1804-17154	00000/0000	10030/1029	10/05/74	40	1211	42.6	140.7		GGPG						
10951W	5008N	1790-17343	00000/0000	10030/0441	09/21/74	30	1016	36.4	149.2		GGGG						
10951W	4304N	1788-17251	00000/0000	10030/0278	09/19/74	30	988	42.0	142.6		PGPG						
10952W	4309N	1806-17244	00000/0000	10030/1159	10/07/74	0	1239	36.1	148.0		GGGG						
10952W	3432N	1786-17162	00000/0000	10030/0240	09/17/74	30	960	47.7	133.4		GGPG						
10954W	3852N	1805-17201	00000/0000	10030/1096	10/06/74	10	1225	39.5	144.4		GGGG						
10956W	3850N	1787-17204	00000/0000	10030/0266	09/18/74	20	974	45.0	138.2		PGGG						
11012W	4602N	1807-17293	00000/0000	10030/1035	10/08/74	0	1253	33.6	150.2		GGGG						
11013W	4552N	1789-17300	00000/0000	10030/0430	09/20/74	40	1002	39.7	145.4		GGPG						
11014W	3314N	1804-17161	00000/0000	10030/1030	10/05/74	60	1211	43.5	139.4		PGGP						
11018W	3308N	1786-17164	00000/0000	10030/0241	09/17/74	20	960	48.5	131.8		GGGG						
11022W	4139N	1788-17253	00000/0000	10030/0279	09/19/74	30	988	42.9	141.3		PGPG						
11023W	4144N	1806-17250	00000/0000	10030/1160	10/07/74	0	1239	37.1	146.9		GGGG						
11023W	3726N	1805-17204	00000/0000	10030/1097	10/06/74	70	1225	40.4	143.3		GGGG						
11024W	4853N	1808-17343	00000/0000	10030/1199	10/09/74	0	1267	31.1	152.4		PPP						
11025W	3724N	1787-17211	00000/0000	10030/0267	09/18/74	20	974	45.8	136.8		GGGG						
11029W	4843N	1790-17345	00000/0000	10030/0442	09/21/74	10	1016	37.4	148.1		GGGG						
11039W	3147N	1804-17163	00000/0000	10030/1031	10/05/74	50	1211	44.4	138.1		PGGG						
11043W	3141N	1786-17171	00000/0000	10030/0242	09/17/74	40	960	49.2	130.2		GGGG						
11045W	4436N	1807-17300	00000/0000	10030/1036	10/08/74	10	1253	34.7	149.2		GGGP						
11047W	4427N	1789-17303	00000/0000	10030/0431	09/20/74	30	1002	40.7	144.1		PGPG						
11051W	3601N	1805-17210	00000/0000	10030/1098	10/06/74	100	1225	41.4	142.2		GGGG						
11052W	4018N	1806-17253	00000/0000	10030/1161	10/07/74	10	1239	38.1	145.8		GGGG						
11052W	3558N	1787-17213	00000/0000	10030/0268	09/18/74	30	974	46.6	135.3		GGGG						
11053W	4014N	1788-17260	00000/0000	10030/0280	09/19/74	10	988	43.8	139.9		GGPG						
11101W	4728N	1808-17345	00000/0000	10030/1200	10/09/74	0	1267	32.2	151.4		GGG						
11104W	3022N	1804-17170	00000/0000	10030/1032	10/05/74	50	1211	45.3	136.8		PGGG						
11105W	4718N	1790-17352	00000/0000	10030/0443	09/21/74	0	1016	38.4	146.9		GGGG						
11117W	5008N	1791-17401	00000/0000	10030/0472	09/22/74	0	1030	36.0	149.5		GGGG						
11117W	3436N	1805-17213	00000/0000	10030/1099	10/06/74	100	1225	42.4	141.0		GGGG						
11117W	3432N	1787-17220	00000/0000	10030/0269	09/18/74	60	974	47.4	133.8		GGGG						
11118W	4311N	1807-17302	00000/0000	10030/1037	10/08/74	0	1253	35.7	148.2		GGGG						
11119W	4302N	1789-17305	00000/0000	10030/0432	09/20/74	10	1002	41.7	142.9		PPPG						
11121W	3853N	1806-17255	00000/0000	10030/1162	10/07/74	10	1239	39.1	144.8		GGGG						
11122W	3848N	1788-17262	00000/0000	10030/0281	09/19/74	0	988	44.7	138.6		GGPG						

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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 COORDINATE LISTING WITH PRODUCT DATA
 STANDARD CATALOG FOR CUS
 FROM 10/01/74 TO 10/31/74

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PRINCIPAL POINT OF IMAGE LONG LAT	OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS B P P B P C C D D
11136W 4603N	1808-17352	00000/0000 10030/1201	10/09/74	30	1267	33.3	150.5		PGG	
11140W 4554N	1790-17354	00000/0000 10030/0444	09/21/74	0	1016	39.4	145.7		GGGG	
11142W 3306N	1787-17222	00000/0000 10030/0270	09/18/74	60	974	48.2	132.3		GGGG	
11143W 3310N	1805-17215	00000/0000 10030/1100	10/06/74	100	1225	43.3	139.7		GGGG	
11149W 4146N	1807-17305	00000/0000 10030/1038	10/08/74	10	1253	36.8	147.2		GGGG	
11149W 3728N	1806-17262	00000/0000 10030/1163	10/07/74	20	1239	40.1	143.6		GGGG	
11150W 4138N	1789-17312	00000/0000 10030/0433	09/20/74	0	1002	42.6	141.6		PPG	
11150W 3723N	1788-17265	00000/0000 10030/0282	09/19/74	0	988	45.5	137.2		GGPG	
11155W 4844N	1791-17403	00000/0000 10030/0473	09/22/74	10	1030	37.1	148.3		GGGP	M
11207W 3141N	1787-17225	00000/0000 10030/0271	09/18/74	50	974	49.0	130.7		GGGP	
11209W 3144N	1805-17222	00000/0000 10030/1101	10/06/74	100	1225	44.2	138.5		GGPG	
11210W 4438N	1808-17354	00000/0000 10030/1202	10/09/74	90	1267	34.3	149.5		PPP	
11214W 4430N	1790-17361	00000/0000 10030/0445	09/21/74	0	1016	40.4	144.5		GGGG	
11217W 3602N	1806-17264	00000/0000 10030/1164	10/07/74	40	1239	41.1	142.5		GGGG	
11218W 3558N	1788-17271	00000/0000 10030/0283	09/19/74	70	988	46.4	135.7		PPPG	
11219W 4020N	1807-17311	00000/0000 10030/1039	10/08/74	10	1253	37.8	146.1		GGGG	
11221W 4012N	1789-17314	00000/0000 10030/0434	09/20/74	0	1002	43.5	140.3		PGG	
11232W 4719N	1791-17410	00000/0000 10030/0474	09/22/74	0	1030	38.1	147.1		GGGG	
11232W 3016N	1787-17231	00000/0000 10030/0272	09/18/74	30	974	49.7	129.1		GGGP	
11234W 3019N	1805-17224	00000/0000 10030/1102	10/06/74	90	1225	45.1	137.2		GGGG	
11241W 5010N	1792-17455	00000/0000 10030/0487	09/23/74	0	1044	35.7	149.7		GGGG	M
11242W 4313N	1808-17361	00000/0000 10030/1203	10/09/74	90	1267	35.4	148.5		PPP	
11244W 3436N	1806-17271	00000/0000 10030/1165	10/07/74	20	1239	42.0	141.3		GGPG	
11244W 3431N	1788-17274	00000/0000 10030/0284	09/19/74	70	988	47.2	134.2		PPPG	
11248W 3854N	1807-17314	00000/0000 10030/1040	10/08/74	60	1253	38.8	145.1		GGGG	
11250W 3847N	1789-17321	00000/0000 10030/0435	09/20/74	0	1002	44.4	138.9		GGG	
11306W 4554N	1791-17412	00000/0000 10030/0475	09/22/74	0	1030	39.1	145.9		GGPG	
11309W 3310N	1806-17273	00000/0000 10030/1166	10/07/74	20	1239	43.0	140.1		GGGP	
11311W 3305N	1788-17280	00000/0000 10030/0285	09/19/74	70	988	48.0	132.7		PPPG	
11314W 4148N	1808-17363	00000/0000 10030/1204	10/09/74	40	1267	36.4	147.5		GGP	
11316W 3728N	1807-17320	00000/0000 10030/1041	10/08/74	70	1253	39.8	144.0		GGPG	
11317W 4852N	1810-17460	00000/0000 10030/1273	10/11/74	60	1295	30.4	152.8		PPPG	M
11318W 3722N	1789-17323	00000/0000 10030/0436	09/20/74	0	1002	45.3	137.5		GGG	
11319W 4845N	1792-17461	00000/0000 10030/0488	09/23/74	0	1044	36.7	148.6		GGGG	M
11335W 3145N	1806-17280	00000/0000 10030/1167	10/07/74	50	1239	43.9	138.9		GGPG	

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ORIGINAL PAGE IS
POOR QUALITY

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COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

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PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE QUALITY RBV MSS	PRODUCTS B P B P
LONG	LAT		RBV MSS						123 45678	C C D D
11336W	3140N	1788-17283	00000/0000 10030/0286	09/19/74	70	988	48.7	131.1	PGPG	
11340W	4429N	1791-17415	00000/0000 10030/0476	09/22/74	0	1030	40.1	144.7	GGGG	
11343W	3603N	1807-17323	00000/0000 10030/1042	10/08/74	40	1253	40.8	142.8	GGGG	
11344W	4022N	1808-17370	00000/0000 10030/1205	10/09/74	10	1267	37.5	146.4	PGG	
11346W	3556N	1789-17330	00000/0000 10030/0437	09/20/74	20	1002	46.1	136.1	GGPG	
11354W	4728N	1810-17462	00000/0000 10030/1274	10/11/74	50	1295	31.5	151.9	GGGG	
11355W	4720N	1792-17464	00000/0000 10030/0489	09/23/74	0	1044	37.7	147.4	GGGG	
11400W	3019N	1806-17282	00000/0000 10030/1168	10/07/74	80	1239	44.8	137.6	PGGG	
11407W	5008N	1793-17513	00000/0000 10030/0594	09/24/74	0	1058	35.3	150.0	GGGG	
11409W	3437N	1807-17325	00000/0000 10030/1043	10/08/74	50	1253	41.7	141.7	GGGP	
11412W	4305N	1791-17421	00000/0000 10030/0477	09/22/74	0	1030	41.0	143.5	PGPG	
11412W	3429N	1789-17332	00000/0000 10030/0438	09/20/74	50	1002	46.9	134.6	PPPG	
11414W	3857N	1808-17372	00000/0000 10030/1206	10/09/74	20	1267	38.5	145.4	GGG	
11429W	4555N	1792-17470	00000/0000 10030/0490	09/23/74	60	1044	38.7	146.3	GGGG	
11430W	4603N	1810-17465	00000/0000 10030/1275	10/11/74	80	1295	32.6	150.9	GGGG	
11435W	3311N	1807-17332	00000/0000 10030/1044	10/08/74	20	1253	42.7	140.5	GGGP	
11438W	3304N	1789-17335	00000/0000 10030/0439	09/20/74	40	1002	47.7	133.1	PGPG	
11442W	3731N	1808-17375	00000/0000 10030/1207	10/09/74	20	1267	39.5	144.3	GGG	
11443W	4855N	1811-17514	00000/0000 10030/1317	10/12/74	50	1309	30.0	153.0	PGPG	
11444W	4140N	1791-17424	00000/0000 10030/0478	09/22/74	0	1030	42.0	142.3	GGGG	
11445W	4843N	1793-17520	00000/0000 10030/0595	09/24/74	0	1058	36.4	148.8	GGGG	
11501W	3146N	1807-17334	00000/0000 10030/1045	10/08/74	40	1253	43.6	139.3	GGGP	
11502W	3138N	1789-17341	00000/0000 10030/0440	09/20/74	20	1002	48.5	131.6	GGPG	
11503W	4437N	1810-17471	00000/0000 10030/1276	10/11/74	50	1295	33.7	149.9	GGGG	
11503W	4430N	1792-17473	00000/0000 10030/0491	09/23/74	30	1044	39.7	145.1	GGGG	
11510W	3605N	1808-17381	00000/0000 10030/1208	10/09/74	20	1267	40.5	143.2	PGP	
11514W	4015N	1791-17430	00000/0000 10030/0479	09/22/74	0	1030	42.9	141.0	GGGP	
11520W	4730N	1811-17521	00000/0000 10030/1318	10/12/74	10	1309	31.1	152.1	GGGG	
11521W	4719N	1793-17522	00000/0000 10030/0596	09/24/74	0	1058	37.4	147.7	GGGG	
11535W	4312N	1810-17474	00000/0000 10030/1277	10/11/74	30	1295	34.7	149.0	GGGG	
11536W	4307N	1792-17475	00000/0000 10030/0492	09/23/74	0	1044	40.7	143.9	GGGG	
11536W	3439N	1808-17384	00000/0000 10030/1209	10/09/74	10	1267	41.4	142.0	PGP	
11543W	3849N	1791-17433	00000/0000 10030/0480	09/22/74	0	1030	43.8	139.7	GGGP	
11555W	4604N	1811-17523	00000/0000 10030/1319	10/12/74	10	1309	32.2	151.1	GGPG	
11556W	4554N	1793-17525	00000/0000 10030/0597	09/24/74	0	1058	38.4	146.5	GGGG	

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COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

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PRINCIPAL POINT OF IMAGE LBNG LAT	OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS B P P B P C C D D
11602W 3313N	1808-17390	00000/0000 10030/1210	10/09/74	0	1267	42.4	140.9		GGP	
11607W 4147N	1810-17480	00000/0000 10030/1278	10/11/74	20	1295	35.8	148.0		GGGG	
11607W 4142N	1792-17482	00000/0000 10030/0493	09/23/74	0	1044	41.6	142.6		GGGG	
11609W 4855N	1812-17572	00000/0000 10030/1399	10/13/74	20	1323	29.7	153.2		PGGG	
11609W 4848N	1794-17574	00000/0000 10030/0632	09/25/74	0	1072	36.0	149.2		PGPG	
11611W 3724N	1791-17435	00000/0000 10030/0481	09/22/74	0	1030	44.7	138.3		GGPG	
11627W 3147N	1808-17393	00000/0000 10030/1211	10/09/74	0	1267	43.3	139.6		GGG	
11629W 4439N	1811-17530	00000/0000 10030/1320	10/12/74	0	1309	33.3	150.2		GGPG	
11629W 4429N	1793-17531	00000/0000 10030/0598	09/24/74	0	1058	39.4	145.3		GGGG	
11637W 4022N	1810-17483	00000/0000 10030/1279	10/11/74	20	1295	36.8	146.9		GGGG	
11637W 4015N	1792-17484	00000/0000 10030/0494	09/23/74	0	1044	42.6	141.3		GGGG	
11638W 3558N	1791-17442	00000/0000 10030/0482	09/22/74	0	1030	45.6	136.9		GGGG	
11646W 4730N	1812-17575	00000/0000 10030/1400	10/13/74	20	1323	30.8	152.3		PGGG	
11646W 4724N	1794-17580	00000/0000 10030/0633	09/25/74	0	1072	37.0	148.0		PG G	
11701W 4314N	1811-17532	00000/0000 10030/1321	10/12/74	0	1309	34.4	149.2		GGGP	
11701W 4303N	1793-17534	00000/0000 10030/0599	09/24/74	0	1058	40.4	144.1		GGGG	
11704W 3431N	1791-17444	00000/0000 10030/0483	09/22/74	10	1030	46.4	135.5		GGPG	
11706W 3856N	1810-17485	00000/0000 10030/1280	10/11/74	30	1295	37.8	145.9		PPPP	
11706W 3849N	1792-17491	00000/0000 10030/0495	09/23/74	0	1044	43.5	140.1		GGGG	
11721W 4606N	1812-17581	00000/0000 10030/1401	10/13/74	30	1323	31.9	151.3		GGPG	M
11721W 4558N	1794-17583	00000/0000 10030/0634	09/25/74	0	1072	38.0	146.9		PP G	
11729W 3305N	1791-17451	00000/0000 10030/0484	09/22/74	30	1030	47.2	134.0		GGPG	
11732W 4148N	1811-17535	00000/0000 10030/1322	10/12/74	0	1309	35.4	148.2		GGGP	
11732W 4138N	1793-17540	00000/0000 10030/0600	09/24/74	0	1058	41.3	142.9		GGGG	
11733W 3722N	1792-17493	00000/0000 10030/0496	09/23/74	10	1044	44.4	138.7		PGGG	
11734W 4857N	1813-18031	00000/0000 10030/1451	10/14/74	0	1337	29.3	153.4		GGGG	
11734W 4847N	1795-18032	00000/0000 10030/0721	09/26/74	70	1086	35.7	149.4		GGGG	
11734W 3730N	1810-17492	00000/0000 10030/1281	10/11/74	50	1295	38.9	144.9		GGGG	
11754W 4440N	1812-17584	00000/0000 10030/1402	10/13/74	20	1323	33.0	150.4		GGPG	
11754W 4433N	1794-17585	00000/0000 10030/0635	09/25/74	0	1072	39.0	145.7		GP G	
11754W 3138N	1791-17453	00000/0000 10030/0485	09/22/74	70	1030	48.0	132.5		GGGG	
11800W 3557N	1792-17500	00000/0000 10030/0497	09/23/74	10	1044	45.3	137.4		GGPG	
11801W 3605N	1810-17494	00000/0000 10030/1282	10/11/74	20	1295	39.9	143.8		GGGG	
11802W 4012N	1793-17543	00000/0000 10030/0601	09/24/74	0	1058	42.3	141.7		PGGG	
11803W 4023N	1811-17541	00000/0000 10030/1323	10/12/74	10	1309	36.5	147.2		GGPP	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

19:16 NOV 05, '74

ERTS-1
 COORDINATE LISTING WITH PRODUCT DATA
 STANDARD CATALOG FOR CUS
 FROM 10/01/74 TO 10/31/74

PAGE 0074

PRINCIPAL POINT OF IMAGE LONG LAT	OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS B P P B P C C D D
11810W 4732N	1813-18033	00000/0000 10030/1452	10/14/74	0	1337	30.4	152.5		GGGG	
11810W 4722N	1795-18034	00000/0000 10030/0722	09/26/74	20	1086	36.7	148.3		GGGG	
11827W 4315N	1812-17590	00000/0000 10030/1403	10/13/74	0	1323	34.0	149.4		PGPG	
11827W 4308N	1794-17592	00000/0000 10030/0636	09/25/74	0	1072	40.0	144.5		PP G	
11827W 3431N	1792-17502	00000/0000 10030/0498	09/23/74	10	1044	46.1	135.9		GGGG	
11823W 3439N	1810-17501	00000/0000 10030/1283	10/11/74	30	1295	40.8	142.7		GGGG	
11830W 3846N	1793-17545	00000/0000 10030/0602	09/24/74	0	1058	43.2	140.4		GGGG	
11832W 3857N	1811-17544	00000/0000 10030/1324	10/12/74	0	1309	37.5	146.2		GGGP	
11846W 4607N	1813-18040	00000/0000 10030/1453	10/14/74	0	1337	31.5	151.6		GGGG	
11846W 4558N	1795-18041	00000/0000 10030/0723	09/26/74	20	1086	37.7	147.1		PGGG	
11852W 3306N	1792-17505	00000/0000 10030/0499	09/23/74	70	1044	46.9	134.5		GGGG	
11854W 3313N	1810-17503	00000/0000 10030/1284	10/11/74	70	1295	41.8	141.5		GGGG	
11858W 4142N	1794-17594	00000/0000 10030/0637	09/25/74	0	1072	41.0	143.3		PP G	
11858W 3721N	1793-17552	00000/0000 10030/0603	09/24/74	10	1058	44.1	139.1		GGGG	
11859W 4858N	1814-18085	00000/0000 10030/1495	10/15/74	50	1351	29.0	153.6		GGPG	
11859W 4150N	1812-17593	00000/0000 10030/1404	10/13/74	0	1323	35.1	148.5		GPPG	
11900W 4849N	1796-18090	00000/0000 10030/0770	09/27/74	30	1100	35.3	149.7		GGGG	
11900W 3731N	1811-17550	00000/0000 10030/1325	10/12/74	10	1309	38.5	145.2		GGPG	
11919W 4441N	1813-18042	00000/0000 10030/1454	10/14/74	0	1337	32.6	150.6		GGGG	
11919W 4431N	1795-18043	00000/0000 10030/0724	09/26/74	20	1086	38.7	146.0		GGGG	
11926W 3555N	1793-17554	00000/0000 10030/0604	09/24/74	10	1058	45.0	137.7		GGGG	
11928W 4016N	1794-18001	00000/0000 10030/0638	09/25/74	0	1072	41.9	142.1		P G	
11928W 3606N	1811-17553	00000/0000 10030/1326	10/12/74	10	1309	39.5	144.1		GGPG	
11929W 4023N	1812-17595	00000/0000 10030/1405	10/13/74	10	1323	36.1	147.5		GPGG	
11936W 4733N	1814-18092	00000/0000 10030/1496	10/15/74	10	1351	30.1	152.7		GGPP	
11937W 4724N	1796-18092	00000/0000 10030/0771	09/27/74	10	1100	36.3	148.5		GGGG	
11951W 4306N	1795-18050	00000/0000 10030/0725	09/26/74	40	1086	39.7	144.8		GGGG	
11952W 4316N	1813-18045	00000/0000 10030/1455	10/14/74	0	1337	33.7	149.7		GGPG	
11952W 3430N	1793-17561	00000/0000 10030/0605	09/24/74	50	1058	45.9	136.3		GGGG	
11954W 3440N	1811-17555	00000/0000 10030/1327	10/12/74	30	1309	40.5	143.0		GGPP	
11957W 3851N	1794-18003	00000/0000 10030/0639	09/25/74	10	1072	42.9	140.8		P G	
11958W 3857N	1812-18002	00000/0000 10030/1406	10/13/74	0	1323	37.2	146.5		GGGG	
12011W 4608N	1814-18094	00000/0000 10030/1497	10/15/74	0	1351	31.2	151.8		GGPG	
12011W 4559N	1796-18095	00000/0000 10030/0772	09/27/74	0	1100	37.4	147.4		GGGG	
12018W 3304N	1793-17563	00000/0000 10030/0606	09/24/74	100	1058	46.7	134.9		GGGG	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

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ERTS-1
COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0075

PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS				
LONG	LAT		RBV	MSS								B	P	P	B	P
12020W	3314N	1811-17562	00000/0000	10030/1328	10/12/74	50	1309	41.5	141.9		PGPG					
12022W	4140N	1795-18052	00000/0000	10030/0726	09/26/74	0	1086	40.7	143.6		GGGG					
12023W	4151N	1813-18051	00000/0000	10030/1456	10/14/74	0	1337	34.8	148.7		GGPP					
12025W	3725N	1794-18010	00000/0000	10030/0640	09/25/74	20	1072	43.8	139.5		P G					
12026W	4847N	1797-18144	00000/0000	10030/0744	09/28/74	70	1114	35.0	149.9		GGPG					
12026W	3732N	1812-18004	00000/0000	10030/1407	10/13/74	0	1323	38.2	145.4		GGPG					
12045W	4443N	1814-18101	00000/0000	10030/1498	10/15/74	0	1351	32.3	150.8		GGGG					
12045W	4434N	1796-18101	00000/0000	10030/0773	09/27/74	0	1100	38.4	146.3		GGGG					
12052W	4015N	1795-18055	00000/0000	10030/0727	09/26/74	0	1086	41.6	142.4		GGGG					
12053W	3600N	1794-18012	00000/0000	10030/0641	09/25/74	60	1072	44.7	138.2		PPG					
12054W	4026N	1813-18054	00000/0000	10030/1457	10/14/74	0	1337	35.8	147.7		GGGG					
12054W	3606N	1812-18011	00000/0000	10030/1408	10/13/74	10	1323	39.2	144.4		PPPG					
12103W	4722N	1797-18151	00000/0000	10030/0745	09/28/74	60	1114	36.0	148.8		GGPG					
12117W	4308N	1796-18104	00000/0000	10030/0774	09/27/74	0	1100	39.4	145.1		GGGG					
12118W	4318N	1814-18103	00000/0000	10030/1499	10/15/74	0	1351	33.3	149.9		GGGG					
12119W	3434N	1794-18015	00000/0000	10030/0642	09/25/74	90	1072	45.5	136.8		PPP					
12121W	3849N	1795-18061	00000/0000	10030/0728	09/26/74	10	1086	42.6	141.2		GGGG					
12121W	3440N	1812-18013	00000/0000	10030/1409	10/13/74	60	1323	40.2	143.3		GGPP					
12124W	3900N	1813-18060	00000/0000	10030/1458	10/14/74	0	1337	36.8	146.8		GGGG					
12138W	4557N	1797-18153	00000/0000	10030/0746	09/28/74	20	1114	37.0	147.7		GGGG					
12145W	3308N	1794-18021	00000/0000	10030/0643	09/25/74	90	1072	46.4	135.4		PPGG					
12147W	3315N	1812-18020	00000/0000	10030/1410	10/13/74	70	1323	41.2	142.2		PGPG					
12148W	4143N	1796-18110	00000/0000	10030/0775	09/27/74	0	1100	40.3	144.0		GGGG					
12148W	3722N	1795-18064	00000/0000	10030/0729	09/26/74	60	1086	43.5	139.9		GPGG					
12149W	4153N	1814-18110	00000/0000	10030/1500	10/15/74	0	1351	34.4	149.0		GGGG					
12153W	3735N	1813-18063	00000/0000	10030/1459	10/14/74	20	1337	37.9	145.7		GGGG					
12156W	4853N	1816-18202	00000/0000	10030/1611	10/17/74	20	1379	28.3	153.9		GPGG					
12158W	4846N	1780-18211	00000/0000	10030/0047	09/11/74	20	877	40.7	145.3		PGGG					
12211W	4432N	1797-18160	00000/0000	10030/1747	09/28/74	0	1114	38.1	146.6		GGGG					
12216W	3557N	1795-18070	00000/0000	10030/0730	09/26/74	80	1086	44.4	138.6		GGGG					
12218W	4017N	1796-18113	00000/0000	10030/0776	09/27/74	0	1100	41.3	142.8		GGGG					
12220W	4027N	1814-18112	00000/0000	10030/1501	10/15/74	0	1351	35.5	148.0		GPGG					
12220W	3609N	1813-18065	00000/0000	10030/1460	10/14/74	70	1337	38.9	144.7		GGGG					
12233W	4729N	1816-18205	00000/0000	10030/1612	10/17/74	0	1379	29.5	153.0		GPGG					
12234W	4721N	1780-18214	00000/0000	10030/0048	09/11/74	20	877	41.6	144.0		GGGG					

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OF POOR QUALITY

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ERTS-1
COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0076

PRINCIPAL POINT OF IMAGE LONG LAT	OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS B P P B P C C D D
12242W 3433N	1795-18073	00000/0000	10030/0731	09/26/74	100	1086	45.3	137.2		GGGG	
12244W 4307N	1797-18162	00000/0000	10030/0748	09/28/74	0	1114	39.1	145.4		GGGG	
12245W 5010N	1781-18263	00000/0000	10030/0030	09/12/74	10	891	39.4	146.9		GGPG	
12246W 3442N	1813-18072	00000/0000	10030/1461	10/14/74	100	1337	39.9	143.6		GGGG	
12248W 3852N	1796-18115	00000/0000	10030/0777	09/27/74	20	1100	42.2	141.5		GGGG	
12249W 3902N	1814-18115	00000/0000	10030/1502	10/15/74	10	1351	36.5	147.0		GGPG	
12308W 4604N	1816-18211	00000/0000	10030/1613	10/17/74	20	1379	30.6	152.1		GGPG	
12308W 4556N	1780-18220	00000/0000	10030/0049	09/11/74	0	877	42.6	142.7		GGGG	
12315W 4141N	1797-18165	00000/0000	10030/0749	09/28/74	20	1114	40.0	144.2		GGPG	
12316W 3726N	1796-18122	00000/0000	10030/0778	09/27/74	60	1100	43.2	140.3		GGGG	
12318W 3736N	1814-18121	00000/0000	10030/1503	10/15/74	90	1351	37.6	146.0		GGGG	
12320W 4855N	1817-18260	00000/0000	10030/1192	10/18/74	10	1393	28.0	154.1		GGGG	
12323W 4845N	1781-18265	00000/0000	10030/0031	09/12/74	0	891	40.3	145.6		GGGG	
12341W 4439N	1816-18214	00000/0000	10030/1614	10/17/74	40	1379	31.7	151.2		GGGG	
12341W 4429N	1780-18223	00000/0000	10030/0050	09/11/74	0	877	43.5	141.3		GGP	
12344W 3600N	1796-18124	00000/0000	10030/0779	09/27/74	90	1100	44.1	139.0		GGGG	
12345W 4015N	1797-18171	00000/0000	10030/0750	09/28/74	40	1114	41.0	143.1		GGPG	
12345W 3610N	1814-18124	00000/0000	10030/1504	10/15/74	100	1351	38.6	145.0		GGGG	
12357W 4729N	1817-18263	00000/0000	10030/1193	10/18/74	0	1393	29.1	153.2		GGPG	
12400W 4720N	1781-18272	00000/0000	10030/0032	09/12/74	0	891	41.3	144.3		GGGG	
12410W 3434N	1796-18131	00000/0000	10030/0780	09/27/74	100	1100	45.0	137.6		GGGG	
12413W 4314N	1816-18220	00000/0000	10030/1615	10/17/74	40	1379	32.7	150.3		GGGG	
12413W 4304N	1780-18225	00000/0000	10030/0051	09/11/74	0	877	44.4	139.9		GGG	
12414W 3850N	1797-18174	00000/0000	10030/0751	09/28/74	80	1114	42.0	141.8		GGGG	
12433W 4604N	1817-18265	00000/0000	10030/1194	10/18/74	10	1393	30.2	152.3		GGGG	
12434W 4555N	1781-18274	00000/0000	10030/0033	09/12/74	10	891	42.3	143.0		GGPG	
12442W 3725N	1797-18180	00000/0000	10030/0752	09/28/74	100	1114	42.9	140.6		GGPG	
12444W 4149N	1816-18223	00000/0000	10030/1616	10/17/74	60	1379	33.8	149.4		GGGG	
12444W 4139N	1780-18232	00000/0000	10030/0052	09/11/74	0	877	45.2	138.5		GGP	
12507W 4440N	1817-18272	00000/0000	10030/1195	10/18/74	40	1393	31.3	151.4		GGGG	
12507W 4429N	1781-18281	00000/0000	10030/0034	09/12/74	0	891	43.2	141.6		GGPP	
12514W 4023N	1816-18225	00000/0000	10030/1617	10/17/74	70	1379	34.9	148.4		GGGG	
12537W 5009N	1783-18375	00000/0000	10030/0788	09/14/74	20	919	38.7	147.5		GGPG	
12538W 4304N	1781-18283	00000/0000	10030/0035	09/12/74	0	891	44.1	140.2		GGP	
12539W 4314N	1817-18274	00000/0000	10030/1196	10/18/74	70	1393	32.4	150.5		GGPG	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

19:16 NBV 05, '74

ERTS-1
COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR CUS
FROM 10/01/74 TO 10/31/74

PAGE 0077

PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	PRODUCTS				
LONG	LAT		RBV	MSS								B	P	P	B	P
										123	45678	C		C	D	D
12544W	3858N	1816-18232	00000/0000	10030/1618	10/17/74	30	1379	35.9	147.5		GGGG					
12544W	3849N	1780-18241	00000/0000	10030/0053	09/11/74	0	877	46.9	135.5		GGP					
12615W	4845N	1783-18382	00000/0000	10030/0789	09/14/74	20	919	39.7	146.2		GGPG					

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

19:16 NOV 05, 1974

ERTS-1
COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

PAGE 0078

PRINCIPAL POINT OF IMAGE LONG LAT	OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS B P P B P C C D D
17954E 6002N	1807-22351	00000/0000	10030/1331	10/08/74	100	1256	22.4	160.5		P PP	
17952E 5258N	1786-22204	00000/0000	10030/0312	09/17/74	100	963	35.6	150.7		GGGP	
17945E 5954N	1789-22354	00000/0000	10030/0573	09/20/74	90	1005	29.2	157.5		G GG	
17918E 5141N	1804-22203	00000/0000	10030/1072	10/05/74	70	1214	30.2	153.6		PG	
17916E 5430N	1805-22252	00000/0000	10030/1126	10/06/74	60	1228	27.7	155.9		GGGG	
17856E 5840N	1807-22354	00000/0000	10030/1335	10/08/74	90	1256	23.6	159.4		GP	
17831E 5306N	1805-22255	00000/0000	10030/1127	10/06/74	40	1228	28.8	154.9		PGGG	
17819E 5955N	1790-22412	00000/0000	10030/0446	09/21/74	100	1019	28.8	157.7		G GP	
17802E 5717N	1807-22360	00000/0000	10030/1332	10/08/74	80	1256	24.7	158.3		G PG	
17749E 5142N	1805-22261	00000/0000	10030/1128	10/06/74	20	1228	29.9	153.9		PGGG	
17722E 5832N	1790-22414	00000/0000	10030/0448	09/21/74	100	1019	29.9	156.5		GP GP	
17711E 5553N	1807-22363	00000/0000	10030/1333	10/08/74	90	1256	25.8	157.2		P PG	
17629E 5709N	1790-22421	00000/0000	10030/0449	09/21/74	100	1019	31.0	155.2		GP GP	
17623E 5429N	1807-22365	00000/0000	10030/1334	10/08/74	60	1256	27.0	156.2		G PG	
17539E 5546N	1790-22423	00000/0000	10030/0450	09/21/74	80	1019	32.1	154.0		GP GP	
17509E 5720N	1809-22473	00000/0000	10030/1257	10/10/74	80	1284	23.9	158.6		PGGP	
17500E 5708N	1791-22475	00000/0000	10030/0513	09/22/74	30	1033	30.6	155.4		GPP	
17451E 5423N	1790-22430	00000/0000	10030/0451	09/21/74	90	1019	33.1	152.8		GP PP	
17419E 5556N	1809-22475	00000/0000	10030/1251	10/10/74	90	1284	25.1	157.6		P GP	
17410E 5544N	1791-22482	00000/0000	10030/0514	09/22/74	20	1033	31.7	154.2		PPP	
17331E 5432N	1809-22482	00000/0000	10030/1252	10/10/74	100	1284	26.2	156.6		P G	
17322E 5421N	1791-22484	00000/0000	10030/0515	09/22/74	50	1033	32.8	153.0		GP PP	
12619W 5422N	1785-18480	00000/0000	10030/0170	09/16/74	70	947	34.9	151.7		G PP	
12736W 5429N	1804-18531	00000/0000	10030/1046	10/05/74	90	1212	28.1	155.7		PGGP	
12743W 5421N	1786-18534	00000/0000	10030/0287	09/17/74	70	961	34.6	151.9		GGGG	
12821W 5551N	1805-18583	00000/0000	10030/1069	10/06/74	90	1226	26.6	156.9		PPP	
12824W 5546N	1787-18590	00000/0000	10030/0211	09/18/74	30	975	33.2	153.4		GP PP	
12900W 5708N	1788-19041	00000/0000	10030/0348	09/19/74	100	989	31.8	154.8		GP GG	
12909W 5427N	1805-18585	00000/0000	10030/1070	10/06/74	90	1226	27.7	155.8		PPP	
12911W 5422N	1787-18592	00000/0000	10030/0210	09/18/74	50	975	34.2	152.1		G GP	
12933W 5832N	1789-19093	00000/0000	10030/0363	09/20/74	20	1003	30.3	156.3		GGGG	
12950W 5544N	1788-19044	00000/0000	10030/0349	09/19/74	50	989	32.8	153.6		PPGG	
13001W 5954N	1790-19145	00000/0000	10030/0584	09/21/74	30	1017	28.9	157.7		GP PG	
13027W 5709N	1789-19100	00000/0000	10030/0364	09/20/74	10	1003	31.4	155.0		GGGG	
13038W 5420N	1788-19050	00000/0000	10030/0350	09/19/74	10	989	33.9	152.3		PGGG	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

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ERTS-1
COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

PAGE 0079

PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS				
LONG	LAT		RBV	MSS								B	P	P	B	P
13059W	5831N	1790-19151	00000/0000	10030/0585	09/21/74	30	1017	30.0	156.4		GP	G				
13117W	5546N	1789-19102	00000/0000	10030/0365	09/20/74	10	1003	32.5	153.8		GP	G				
13119W	6006N	1809-19201	00000/0000	10030/1232	10/10/74	20	1282	21.7	160.8		P	P	P	P		
13130W	5952N	1791-19203	00000/0000	10030/0452	09/22/74	10	1031	28.5	157.8		GP	G				
13140W	6126N	1810-19253	00000/0000	10030/1253	10/11/74	100	1296	20.2	162.0		G	G				
13150W	6117N	1792-19255	00000/0000	10030/0547	09/23/74	40	1045	27.0	159.3		GP	G				
13153W	5708N	1790-19154	00000/0000	10030/0586	09/21/74	0	1017	31.0	155.2		GP	G				
13201W	6250N	1811-19305	00000/0000	10030/1336	10/12/74	100	1310	18.6	163.4		P	P	P	P		
13205W	5422N	1789-19105	00000/0000	10030/0366	09/20/74	0	1003	33.5	152.6		GP	G				
13209W	6237N	1793-19310	00000/0000	10030/0610	09/24/74	80	1059	25.5	160.8		G	P				
13217W	5843N	1809-19203	00000/0000	10030/1233	10/10/74	70	1282	22.8	159.7		P	P	P	P		
13227W	5830N	1791-19205	00000/0000	10030/0453	09/22/74	0	1031	29.6	156.6		GP	G				
13243W	6003N	1810-19255	00000/0000	10030/1254	10/11/74	90	1296	21.3	160.9		P	P				
13244W	5545N	1790-19160	00000/0000	10030/0587	09/21/74	0	1017	32.1	154.0		GP	G				
13252W	5954N	1792-19261	00000/0000	10030/0548	09/23/74	20	1045	28.1	158.0		P	P	P	P		
13309W	6128N	1811-19311	00000/0000	10030/1337	10/12/74	90	1310	19.8	162.2		P	P	P	P		
13312W	5720N	1809-19210	00000/0000	10030/1234	10/10/74	60	1282	24.0	158.6		G	P	P	P		
13316W	6115N	1793-19313	00000/0000	10030/0611	09/24/74	70	1059	26.7	159.5		P	P	P	P		
13321W	5707N	1791-19212	00000/0000	10030/0454	09/22/74	30	1031	30.7	155.3		GP	G				
13322W	6251N	1812-19363	00000/0000	10030/1411	10/13/74	30	1324	18.3	163.5		GP	G				
13330W	6242N	1794-19364	00000/0000	10030/0644	09/25/74	100	1073	25.1	161.1		P	P				
13331W	5420N	1790-19163	00000/0000	10030/0588	09/21/74	0	1017	33.2	152.8		G	G	P			
13334W	6414N	1813-19415	00000/0000	10030/1464	10/14/74	100	1338	16.7	164.9		GP	G	P			
13341W	6406N	1795-19420	00000/0000	10030/0666	09/26/74	40	1087	23.6	162.6		P	G	P			
13341W	5841N	1810-19262	00000/0000	10030/1255	10/11/74	90	1296	22.5	159.8		P	G	P			
13351W	5831N	1792-19264	00000/0000	10030/0545	09/23/74	70	1045	29.2	156.8		P	G	P			
13403W	5556N	1809-19212	00000/0000	10030/1235	10/10/74	40	1282	25.1	157.6		G	P	P	P		
13411W	6006N	1811-19314	00000/0000	10030/1338	10/12/74	90	1310	21.0	161.0		P	P	P	P		
13411W	5543N	1791-19214	00000/0000	10030/0455	09/22/74	70	1031	31.8	154.2		GP	G				
13419W	5953N	1793-19315	00000/0000	10030/0612	09/24/74	60	1059	27.8	158.2		G	P	P	P		
13430W	6129N	1812-19370	00000/0000	10030/1412	10/13/74	80	1324	19.4	162.3		G	P	P	P		
13436W	5717N	1810-19264	00000/0000	10030/1256	10/11/74	90	1296	23.6	158.7		P	P	P			
13438W	6120N	1794-19371	00000/0000	10030/0645	09/25/74	100	1073	26.2	159.7		P	P				
13444W	5708N	1792-19270	00000/0000	10030/0551	09/23/74	50	1045	30.3	155.6			G				
13449W	6252N	1813-19421	00000/0000	10030/1465	10/14/74	90	1338	17.9	163.6		GP	G				

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OF POOR QUALITY

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COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

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PRINCIPAL POINT OF IMAGE LONG LAT	OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS B P P B P C C D D
13451W	5433N	1809-19215	00000/0000	10030/1236	10/10/74	20	1282	26.3	156.5		GPMP
13455W	6244N	1795-19422	00000/0000	10030/0667	09/26/74	90	1087	24.7	161.2		PGG
13458W	6415N	1814-19473	00000/0000	10030/1532	10/15/74	90	1352	16.3	165.0		GGGP
13459W	5420N	1791-19221	00000/0000	10030/0447	09/22/74	100	1031	32.9	153.0		G GG
13506W	6652N	1816-19581	00000/0000	10030/1505	10/17/74	90	1380	13.3	168.0		GGPG
13509W	6530N	1815-19525	00000/0000	10030/1555	10/16/74	80	1366	14.9	166.4		GPUG
13509W	5843N	1811-19320	00000/0000	10030/1339	10/12/74	80	1310	22.1	159.9		PPPP
13510W	6405N	1796-19474	00000/0000	10030/0806	09/27/74	0	1101	23.2	162.8		P PG
13516W	6527N	1797-19530	00000/0000	10030/0857	09/28/74	50	1115	21.7	164.4		PPPG
13516W	5830N	1793-19322	00000/0000	10030/0613	09/24/74	90	1059	28.9	156.9		PPP
13523W	6643N	1780-19590	00000/0000	10030/0167	09/11/74	0	878	27.0	163.7		PG
13528W	5554N	1810-19271	00000/0000	10030/1258	10/11/74	70	1296	24.8	157.7		PPGG
13533W	6007N	1812-19372	00000/0000	10030/1413	10/13/74	90	1324	20.6	161.2		GPP
13534W	5545N	1792-19273	00000/0000	10030/0549	09/23/74	80	1045	31.4	154.4		PGG
13535W	5309N	1809-19221	00000/0000	10030/1237	10/10/74	30	1282	27.4	155.6		PPPP
13540W	5958N	1794-19373	00000/0000	10030/0646	09/25/74	100	1073	27.3	158.4		PPG
13558W	6130N	1813-19424	00000/0000	10030/1466	10/14/74	40	1338	19.0	162.4		GPUG
13603W	6122N	1795-19425	00000/0000	10030/0668	09/26/74	80	1087	25.8	159.9		PP
13603W	5720N	1811-19323	00000/0000	10030/1340	10/12/74	70	1310	23.3	158.9		GPMP
13609W	5707N	1793-19324	00000/0000	10030/0614	09/24/74	90	1059	30.0	155.7		PPP
13613W	6253N	1814-19480	00000/0000	10030/1533	10/15/74	80	1352	17.5	163.8		GGGP
13616W	5430N	1810-19273	00000/0000	10030/1259	10/11/74	50	1296	25.9	156.7		GPUG
13622W	5421N	1792-19275	00000/0000	10030/0546	09/23/74	80	1045	32.5	153.2		P GG
13624W	6243N	1796-19481	00000/0000	10030/0807	09/27/74	40	1101	24.3	161.4		P PP
13630W	6652N	1817-20040	00000/0000	10030/1619	10/18/74	80	1394	12.9	168.1		GGGG
13631W	6409N	1815-19532	00000/0000	10030/1556	10/16/74	70	1366	16.0	165.0		GPMP
13631W	5844N	1812-19375	00000/0000	10030/1414	10/13/74	90	1324	21.7	160.1		PPP
13633W	6803N	1782-20100	00000/0000	10030/0055	09/13/74	50	906	25.1	165.8		GPUG
13635W	6406N	1797-19532	00000/0000	10030/0858	09/28/74	0	1115	22.8	162.9		GPPP
13636W	6531N	1816-19584	00000/0000	10030/1506	10/17/74	90	1380	14.5	166.5		GPMP
13638W	5834N	1794-19380	00000/0000	10030/0647	09/25/74	100	1073	28.4	157.2		GPG
13651W	6522N	1780-19593	00000/0000	10030/0144	09/11/74	40	878	28.1	162.0		P PG
13654W	5556N	1811-19325	00000/0000	10030/1341	10/12/74	50	1310	24.4	157.8		PPPG
13700W	5543N	1793-19331	00000/0000	10030/0615	09/24/74	100	1059	31.1	154.6		PP
13702W	6008N	1813-19430	00000/0000	10030/1467	10/14/74	50	1338	20.2	161.3		GGGP

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19:16 NOV 05, '74

ERTS-1
 COORDINATE LISTING WITH PRODUCT DATA
 STANDARD CATALOG FOR ALASKA
 FROM 10/01/74 TO 10/31/74

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PRINCIPAL POINT OF IMAGE LONG LAT	OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS B P P B P C C D D
13702W 5306N	1810-19280	00000/0000 10030/1260	10/11/74	50	1296	27.0	155.7		PPGG	
13706W 5959N	1795-19431	00000/0000 10030/0669	09/26/74	90	1087	26.9	158.6		GP	
13707W 5257N	1792-19282	00000/0000 10030/0550	09/23/74	30	1045	33.6	152.1		PPGP	
13722W 6131N	1814-19482	00000/0000 10030/1534	10/15/74	90	1352	18.7	162.6		GGGP	
13726W 5721N	1812-19381	00000/0000 10030/1415	10/13/74	100	1324	22.9	159.0		GGPG	
13731W 6927N	1802-20202	00000/0000 10030/0962	10/03/74	80	1185	16.2	170.2		PGPG	
13731W 5711N	1794-19382	00000/0000 10030/0648	09/25/74	100	1073	29.5	156.0		GGGP	
13732W 6121N	1796-19483	00000/0000 10030/0813	09/27/74	100	1101	25.5	160.0		P	
13738W 6922N	1784-20210	00000/0000 10030/0128	09/15/74	100	934	23.2	168.1		PGG	
13740W 6806N	1801-20150	00000/0000 10030/0891	10/02/74	70	1171	17.8	168.2		P PP	
13743W 5432N	1811-19332	00000/0000 10030/1342	10/12/74	70	1310	25.5	156.9		PPPP	
13745W 6707N	1800-20094	00000/0000 10030/0884	10/01/74	90	1157	19.1	166.8		PPG	
13745W 6248N	1815-19534	00000/0000 10030/1557	10/16/74	80	1366	17.2	163.8		PPGG	
13747W 5419N	1793-19333	00000/0000 10030/0616	09/24/74	100	1059	32.1	153.4		PPP	
13748W 6245N	1797-19535	00000/0000 10030/0859	09/28/74	10	1115	23.9	161.5		GGPP	
13753W 6410N	1816-19590	00000/0000 10030/1507	10/17/74	10	1380	15.7	165.1		GGGG	
13759W 6532N	1817-20042	00000/0000 10030/1620	10/18/74	50	1394	14.1	166.6		GGG	
13802W 5845N	1813-19433	00000/0000 10030/1468	10/14/74	40	1338	21.4	160.2		GGGG	
13804W 5837N	1795-19434	00000/0000 10030/0670	09/26/74	100	1087	28.0	157.4		PP	
13805W 6802N	1783-20154	00000/0000 10030/0082	09/14/74	80	920	24.7	165.9		PPGG	
13811W 6644N	1782-20103	00000/0000 10030/0056	09/13/74	50	906	26.2	164.0		GGGG	
13811W 6402N	1780-19595	00000/0000 10030/0145	09/11/74	50	878	29.2	160.4		P PG	
13817W 5557N	1812-19384	00000/0000 10030/1416	10/13/74	100	1324	24.0	158.0		PPPP	
13822W 5548N	1794-19385	00000/0000 10030/0649	09/25/74	70	1073	30.6	154.8		PPGP	
13826W 6008N	1814-19485	00000/0000 10030/1535	10/15/74	90	1352	19.8	161.4		PPGP	
13829W 5308N	1811-19334	00000/0000 10030/1343	10/12/74	100	1310	26.7	155.9		PPG	
13831W 5255N	1793-19340	00000/0000 10030/0617	09/24/74	90	1059	33.2	152.3		GGPP	
13834W 5958N	1796-19490	00000/0000 10030/0814	09/27/74	100	1101	26.6	158.8		P	
13850W 6929N	1803-20260	00000/0000 10030/1129	10/04/74	50	1199	15.8	170.3		GGGG	
13854W 6126N	1815-19541	00000/0000 10030/1558	10/16/74	80	1366	18.4	162.6		GGG	
13856W 6123N	1797-19541	00000/0000 10030/0860	09/28/74	40	1115	25.1	160.2		GGPP	
13857W 5722N	1813-19435	00000/0000 10030/1469	10/14/74	80	1338	22.5	159.2		PPGG	
13857W 5714N	1795-19440	00000/0000 10030/0671	09/26/74	100	1087	29.2	156.2		PP	
13905W 5433N	1812-19390	00000/0000 10030/1417	10/13/74	90	1324	25.2	157.0		PPGP	
13906W 6921N	1785-20264	00000/0000 10030/0171	09/16/74	90	948	22.8	168.2		P PP	

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COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

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PRINCIPAL POINT OF IMAGE LONG LAT	OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS B P P B P C C D D
13910W 5424N	1794-19391	00000/0000	10030/0650	09/25/74	60	1073	31.7	153.7		PGGG	
13913W 6249N	1816-19593	00000/0000	10030/1508	10/17/74	10	1380	16.8	163.9		GGGG	
13916W 6546N	1800-20100	00000/0000	10030/0885	10/01/74	100	1157	20.2	165.2		PPP	
13919W 6647N	1801-20153	00000/0000	10030/0892	10/02/74	80	1171	18.9	166.5		G PP	
13920W 6808N	1802-20204	00000/0000	10030/0963	10/03/74	30	1185	17.4	168.3		GGGP	
13920W 6411N	1817-20045	00000/0000	10030/1621	10/18/74	30	1394	15.3	165.2		GGGP	
13923W 6240N	1780-20002	00000/0000	10030/0146	09/11/74	70	878	30.3	158.8		P PP	
13924W 5846N	1814-19491	00000/0000	10030/1536	10/15/74	100	1352	21.0	160.3		PGGP	
13926W 6803N	1784-20212	00000/0000	10030/0115	09/15/74	100	934	24.3	166.1		P GG	
13931W 5836N	1796-19492	00000/0000	10030/0808	09/27/74	70	1101	27.7	157.5		P PP	
13937W 7042N	1805-20371	00000/0000	10030/1103	10/06/74	70	1227	13.9	172.5		PGGP	
13939W 6523N	1782-20105	00000/0000	10030/0057	09/13/74	40	906	27.3	162.3		GGGG	
13942W 6642N	1783-20161	00000/0000	10030/0083	09/14/74	80	920	25.9	164.1		PPPG	
13947W 5559N	1813-19442	00000/0000	10030/1470	10/14/74	100	1338	23.7	158.2		PPGP	
13948W 5550N	1795-19443	00000/0000	10030/0672	09/26/74	100	1087	30.3	155.0		PP	
13951W 5309N	1812-19393	00000/0000	10030/1418	10/13/74	90	1324	26.3	156.1		GP GP	
13955W 5300N	1794-19394	00000/0000	10030/0651	09/25/74	60	1073	32.8	152.5		GP GP	
13957W 6003N	1815-19543	00000/0000	10030/1559	10/16/74	70	1366	19.5	161.5		GP GP	
13958W 7037N	1787-20374	00000/0000	10030/0212	09/18/74	70	976	20.9	170.5		GP GG	
13958W 6000N	1797-19544	00000/0000	10030/0861	09/28/74	10	1115	26.2	158.9		PPPP	
14006W 6927N	1804-20315	00000/0000	10030/1047	10/05/74	50	1213	15.4	170.4		GGGG	
14019W 5723N	1814-19494	00000/0000	10030/1537	10/15/74	80	1352	22.1	159.3		GP GP	
14022W 6127N	1816-19595	00000/0000	10030/1509	10/17/74	10	1380	18.0	162.7		GGGG	
14025W 5712N	1796-19495	00000/0000	10030/0809	09/27/74	60	1101	28.8	156.4		P PP	
14030W 6118N	1780-20004	00000/0000	10030/0168	09/11/74	100	878	31.4	157.3		PP	
14031W 6919N	1786-20322	00000/0000	10030/0288	09/17/74	70	962	22.5	168.2		GGPG	
14033W 6249N	1817-20051	00000/0000	10030/1622	10/18/74	10	1394	16.5	164.0		PPGP	
14035W 5435N	1813-19444	00000/0000	10030/1462	10/14/74	100	1338	24.8	157.2		G GP	
14036W 5427N	1795-19445	00000/0000	10030/0673	09/26/74	100	1087	31.3	153.9		PPG	
14037W 6425N	1800-20103	00000/0000	10030/0881	10/01/74	100	1157	21.4	163.7		P G	
14039W 6811N	1803-20263	00000/0000	10030/1130	10/04/74	0	1199	17.0	168.4		GGGG	
14048W 6527N	1801-20155	00000/0000	10030/0893	10/02/74	100	1171	20.1	164.9		G PP	
14055W 6802N	1785-20271	00000/0000	10030/0172	09/16/74	100	948	24.0	166.2		P PP	
14056W 5841N	1815-19550	00000/0000	10030/1560	10/16/74	50	1366	20.7	160.4		GGGP	
14056W 5837N	1797-19550	00000/0000	10030/0862	09/28/74	40	1115	27.3	157.7		PPPP	

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19:16 NBV 05/74

ERTS-1
COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

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PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS				
LONG	LAT		RBV	MSS								B	P	P	B	P
14058W	6649N	1802-20211	00000/0000	10030/0964	10/03/74	20	1185	18.6	166.6		GGGG					
14059W	6402N	1782-20112	00000/0000	10030/0058	09/13/74	30	906	28.4	160.7		GGGG					
14103W	6644N	1784-20215	00000/0000	10030/0116	09/15/74	90	934	25.5	164.3		P GG					
14109W	6522N	1783-20163	00000/0000	10030/0084	09/14/74	50	920	27.0	162.4		PGPP					
14110W	5559N	1814-19500	00000/0000	10030/1538	10/15/74	80	1352	23.3	158.3		GGGG					
14115W	5549N	1796-19501	00000/0000	10030/0810	09/27/74	60	1101	29.9	155.2		P PP					
14119W	7039N	1788-20432	00000/0000	10030/0351	09/19/74	90	990	20.5	170.7		PPPP					
14120W	5311N	1813-19451	00000/0000	10030/1463	10/14/74	100	1338	25.9	156.2		G GG					
14121W	5303N	1795-19452	00000/0000	10030/0674	09/26/74	60	1087	32.4	152.8		PGG					
14126W	6005N	1816-20002	00000/0000	10030/1510	10/17/74	40	1380	19.2	161.6		GGGG					
14132W	5955N	1780-20011	00000/0000	10030/0147	09/11/74	100	878	32.5	155.9		P P					
14139W	6925N	1805-20373	00000/0000	10030/1104	10/06/74	10	1227	15.1	170.5		GGGG					
14141W	6127N	1817-20054	00000/0000	10030/1623	10/18/74	0	1394	17.6	162.8		GGGP					
14150W	5714N	1797-19553	00000/0000	10030/0863	09/28/74	40	1115	28.4	156.6		PPPP					
14151W	6304N	1800-20105	00000/0000	10030/0886	10/01/74	100	1157	22.5	162.3		GPP					
14151W	5717N	1815-19552	00000/0000	10030/1561	10/16/74	80	1366	21.9	159.4		GPUG					
14156W	6808N	1804-20321	00000/0000	10030/1048	10/05/74	70	1213	16.6	168.6		PGGP					
14158W	5435N	1814-19503	00000/0000	10030/1539	10/15/74	90	1352	24.4	157.3		GGGG					
14159W	6920N	1787-20380	00000/0000	10030/0213	09/18/74	90	976	22.1	168.4		GPGG					
14203W	5425N	1796-19504	00000/0000	10030/0811	09/27/74	50	1101	31.0	154.1		P PP					
14208W	6406N	1801-20162	00000/0000	10030/0894	10/02/74	100	1171	21.3	163.5		P PP					
14212W	6241N	1782-20114	00000/0000	10030/0059	09/13/74	40	906	29.5	159.2		GGGG					
14216W	6651N	1803-20265	00000/0000	10030/1131	10/04/74	0	1199	18.2	166.8		GGGG					
14219W	6800N	1786-20325	00000/0000	10030/0289	09/17/74	90	962	23.6	166.3		GGGG					
14225W	5842N	1816-20004	00000/0000	10030/1511	10/17/74	50	1380	20.3	160.5		GGGG					
14228W	6528N	1802-20213	00000/0000	10030/0965	10/03/74	0	1185	19.7	165.1		GGGG					
14229W	6401N	1783-20170	00000/0000	10030/0085	09/14/74	40	920	28.1	160.8		GGGG					
14230W	5832N	1780-20013	00000/0000	10030/0148	09/11/74	100	878	33.5	154.5		P P					
14231W	6523N	1784-20221	00000/0000	10030/0143	09/15/74	90	934	26.6	162.6		PG					
14232W	6642N	1785-20273	00000/0000	10030/0173	09/16/74	100	948	25.1	164.4		G PP					
14241W	5551N	1797-19555	00000/0000	10030/0864	09/28/74	40	1115	29.5	155.4		PPPP					
14242W	5554N	1815-19555	00000/0000	10030/1562	10/16/74	70	1366	23.0	158.4		GGPG					
14244W	6005N	1817-20060	00000/0000	10030/1624	10/18/74	40	1394	18.8	161.7		GGGG					
14244W	5312N	1814-19505	00000/0000	10030/1540	10/15/74	50	1352	25.6	156.4		GGGG					
14249W	7037N	1789-20490	00000/0000	10030/0367	09/20/74	10	1004	20.2	170.8		GGGG					

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

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OF POOR QUALITY

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COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

PAGE 0084

PRINCIPAL POINT OF IMAGE LONG LAT	OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS B P P B P C C D D
14249W 5301N	1796-19510	00000/0000 10030/0812	09/27/74	70	1101	32.1	153.0			P PP
14300W 6141N	1800-20112	00000/0000 10030/0882	10/01/74	100	1157	23.7	161.0			P P
14319W 6922N	1788-20434	00000/0000 10030/0352	09/19/74	10	990	21.7	168.5			GPUG
14319W 6119N	1782-20121	00000/0000 10030/0060	09/13/74	70	906	30.6	157.7			GPUG
14319W 5719N	1816-20011	00000/0000 10030/1512	10/17/74	50	1380	21.5	159.5			GPUG
14322W 6244N	1801-20164	00000/0000 10030/0895	10/02/74	60	1171	22.4	162.1			P PP
14324W 5709N	1780-20020	00000/0000 10030/0149	09/11/74	100	878	34.6	153.2			P P
14328W 6806N	1805-20380	00000/0000 10030/1105	10/06/74	30	1227	16.3	168.6			GGUG
14329W 5427N	1797-19562	00000/0000 10030/0865	09/28/74	50	1115	30.6	154.3			PPPP
14331W 5430N	1815-19561	00000/0000 10030/1563	10/16/74	60	1366	24.2	157.4			GGUG
14334W 6649N	1804-20324	00000/0000 10030/1049	10/05/74	90	1213	17.8	166.9			GGUG
14342W 6239N	1783-20172	00000/0000 10030/0086	09/14/74	80	920	29.2	159.3			PPUG
14343W 5842N	1817-20063	00000/0000 10030/1625	10/18/74	50	1394	20.0	160.6			PPPG
14345W 6531N	1803-20272	00000/0000 10030/1132	10/04/74	50	1199	19.3	165.2			GGUG
14347W 6802N	1787-20383	00000/0000 10030/0214	09/18/74	80	976	23.2	166.4			PPUG
14349W 6407N	1802-20220	00000/0000 10030/0966	10/03/74	0	1185	20.9	163.6			GGUG
14351W 6403N	1784-20224	00000/0000 10030/0117	09/15/74	90	934	27.7	161.0			P PG
14356W 6641N	1786-20331	00000/0000 10030/0290	09/17/74	90	962	24.8	164.5			GGUG
14400W 6522N	1785-20280	00000/0000 10030/0174	09/16/74	100	948	26.2	162.7			P PP
14402W 6019N	1800-20114	00000/0000 10030/0883	10/01/74	80	1157	24.8	159.7			G P
14410W 5555N	1816-20013	00000/0000 10030/1513	10/17/74	40	1380	22.6	158.5			GPUG
14414W 5302N	1797-19564	00000/0000 10030/0866	09/28/74	60	1115	31.7	153.2			PPPP
14415W 5546N	1780-20022	00000/0000 10030/0150	09/11/74	100	878	35.6	151.9			P G
14416W 5306N	1815-19564	00000/0000 10030/1564	10/16/74	40	1366	25.3	156.5			PPPG
14418W 7037N	1790-20544	00000/0000 10030/0574	09/21/74	90	1018	19.8	170.8			G GG
14421W 5956N	1782-20123	00000/0000 10030/0061	09/13/74	100	906	31.7	156.3			GPUG
14430W 6122N	1801-20171	00000/0000 10030/0896	10/02/74	20	1171	23.5	160.8			G PG
14438W 5719N	1817-20065	00000/0000 10030/1626	10/18/74	40	1394	21.1	159.6			GGUG
14449W 6920N	1789-20493	00000/0000 10030/0368	09/20/74	10	1004	21.3	168.6			GGUG
14449W 6117N	1783-20175	00000/0000 10030/0087	09/14/74	100	920	30.3	157.8			GPUG
14457W 5431N	1816-20020	00000/0000 10030/1514	10/17/74	20	1380	23.8	157.6			GPUG
14501W 5856N	1800-20121	00000/0000 10030/0887	10/01/74	70	1157	25.9	158.5			GPUG
14502W 6246N	1802-20222	00000/0000 10030/0967	10/03/74	0	1185	22.0	162.3			GGUG
14503W 6241N	1784-20230	00000/0000 10030/0118	09/15/74	100	934	28.8	159.5			P PG
14503W 5422N	1780-20025	00000/0000 10030/0151	09/11/74	100	878	36.7	150.6			P G

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

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COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

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PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLBD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS				
LONG	LAT		RBV	MSS								B	P	P	B	P
14504W	6529N	1804-20330	00000/0000	10030/1050	10/05/74	90	1213	18.9	165.3		PGGP					
14506W	6647N	1805-20382	00000/0000	10030/1106	10/06/74	50	1227	17.4	166.9		PGGG					
14506W	6410N	1803-20274	00000/0000	10030/1133	10/04/74	100	1199	20.5	163.8		GGG					
14508W	6803N	1788-20441	00000/0000	10030/0353	09/19/74	70	990	22.8	166.6		GPUG					
14517W	5834N	1782-20130	00000/0000	10030/0062	09/13/74	100	906	32.8	154.9		GPUG					
14519W	6401N	1785-20282	00000/0000	10030/0175	09/16/74	70	948	27.4	161.1		G P					
14521W	7049N	1809-21000	00000/0000	10030/1238	10/10/74	70	1283	12.3	173.0		GPPP					
14523W	6642N	1787-20385	00000/0000	10030/0215	09/18/74	10	976	24.4	164.6		GPGP					
14524W	6520N	1786-20334	00000/0000	10030/0291	09/17/74	50	962	25.9	162.8		GGGG					
14530W	5555N	1817-20072	00000/0000	10030/1627	10/18/74	30	1394	22.3	158.6		PGPG					
14533W	6000N	1801-20173	00000/0000	10030/0897	10/02/74	40	1171	24.7	159.6		G PP					
14543W	5307N	1816-20022	00000/0000	10030/1515	10/17/74	20	1380	24.9	156.6		GGGG					
14544W	7039N	1791-21002	00000/0000	10030/0500	09/22/74	70	1032	19.4	171.0		G PG					
14547W	5258N	1780-20031	00000/0000	10030/0152	09/11/74	100	878	37.7	149.3		P P					
14551W	5955N	1783-20181	00000/0000	10030/0088	09/14/74	100	920	31.4	156.5		GGGG					
14556W	5733N	1800-20123	00000/0000	10030/0888	10/01/74	70	1157	27.1	157.4		GPPP					
14609W	6123N	1802-20225	00000/0000	10030/0968	10/03/74	0	1185	23.2	161.0		GGGG					
14610W	6119N	1784-20233	00000/0000	10030/0119	09/15/74	100	934	29.9	158.0		P PG					
14611W	5711N	1782-20132	00000/0000	10030/0063	09/13/74	100	906	33.9	153.6		GPUG					
14618W	6919N	1790-20551	00000/0000	10030/0575	09/21/74	90	1018	21.0	168.7		G GG					
14618W	5432N	1817-20074	00000/0000	10030/1628	10/18/74	60	1394	23.4	157.7		GGGP					
14621W	6249N	1803-20281	00000/0000	10030/1134	10/04/74	100	1199	21.6	162.4		GP					
14625W	6408N	1804-20333	00000/0000	10030/1051	10/05/74	100	1213	20.1	163.9		GG					
14632W	6239N	1785-20285	00000/0000	10030/0183	09/16/74	40	948	28.5	159.6		PPPG					
14632W	5837N	1801-20180	00000/0000	10030/0898	10/02/74	60	1171	25.8	158.4		G GP					
14635W	6527N	1805-20385	00000/0000	10030/1107	10/06/74	80	1227	18.6	165.4		GGGP					
14638W	7049N	1810-21055	00000/0000	10030/1285	10/11/74	60	1297	11.9	173.1		PPGG					
14638W	6802N	1789-20495	00000/0000	10030/0369	09/20/74	90	1004	22.5	166.7		GGPG					
14645W	6644N	1788-20443	00000/0000	10030/0354	09/19/74	80	990	24.0	164.8		PPGG					
14645W	6359N	1786-20340	00000/0000	10030/0292	09/17/74	20	962	27.0	161.2		GGGG					
14647W	5832N	1783-20184	00000/0000	10030/0089	09/14/74	100	920	32.5	155.1		PGGG					
14649W	5609N	1800-20130	00000/0000	10030/0889	10/01/74	80	1157	28.2	156.3		GPPP					
14651W	6522N	1787-20392	00000/0000	10030/0216	09/18/74	10	976	25.5	163.0		PPGG					
14703W	5547N	1782-20135	00000/0000	10030/0064	09/13/74	90	906	34.9	152.3		GPPP					
14704W	5308N	1817-20081	00000/0000	10030/1629	10/18/74	60	1394	24.6	156.8		GGGG					

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAD NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

19:16 NOV 05, '74

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 COORDINATE LISTING WITH PRODUCT DATA
 STANDARD CATALOG FOR ALASKA
 FROM 10/01/74 TO 10/31/74

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PRINCIPAL POINT OF IMAGE LONG LAT	OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS B P P B P C C D D
14708W 7037N	1792-21061	00000/0000 10030/0516	09/23/74	70	1046	19.0	171.0		GP GG	
14710W 6001N	1802-20231	00000/0000 10030/0969	10/03/74	20	1185	24.3	159.8		PG GG	
14711W 5957N	1784-20235	00000/0000 10030/0129	09/15/74	90	934	31.0	156.7		PP PG	
14724W 6932N	1809-21003	00000/0000 10030/1239	10/10/74	70	1283	13.5	170.9		GP PP	
14726W 5714N	1801-20182	00000/0000 10030/0899	10/02/74	70	1171	26.9	157.3		G GG	
14730W 6127N	1803-20283	00000/0000 10030/1135	10/04/74	100	1199	22.8	161.1		GGP	
14738W 5445N	1800-20132	00000/0000 10030/0890	10/01/74	70	1157	29.3	155.2		PP PP	
14739W 6247N	1804-20335	00000/0000 10030/1052	10/05/74	100	1213	21.2	162.5		PGG	
14739W 6117N	1785-20291	00000/0000 10030/0176	09/16/74	70	948	29.6	158.2		G G	
14741W 5709N	1783-20190	00000/0000 10030/0090	09/14/74	90	920	33.5	153.8		GP GG	
14745W 6921N	1791-21005	00000/0000 10030/0501	09/22/74	90	1032	20.5	168.9		G PG	
14751W 5423N	1782-20141	00000/0000 10030/0065	09/13/74	90	906	36.0	151.0		GP GG	
14756W 6406N	1805-20391	00000/0000 10030/1108	10/06/74	60	1227	19.7	164.0		GG GG	
14758W 6237N	1786-20343	00000/0000 10030/0293	09/17/74	20	962	28.1	159.7		GG GG	
14806W 6801N	1790-20553	00000/0000 10030/0576	09/21/74	100	1018	22.1	166.8		G PG	
14806W 5838N	1802-20234	00000/0000 10030/0970	10/03/74	70	1185	25.4	158.6		GP GG	
14809W 5834N	1784-20242	00000/0000 10030/0130	09/15/74	30	934	32.1	155.3		PP PG	
14810W 6400N	1787-20394	00000/0000 10030/0217	09/18/74	60	976	26.6	161.4		GP GG	
14811W 7048N	1811-21113	00000/0000 10030/1344	10/12/74	50	1311	11.6	173.1		PP PP	
14814W 6524N	1788-20450	00000/0000 10030/0355	09/19/74	20	990	25.1	163.1		PP GP	
14816W 6643N	1789-20502	00000/0000 10030/0370	09/20/74	100	1004	23.6	164.9		GP GP	
14831W 5545N	1783-20193	00000/0000 10030/0091	09/14/74	80	920	34.6	152.5		PP GG	
14832W 6004N	1803-20290	00000/0000 10030/1136	10/04/74	100	1199	23.9	159.9		GGP	
14835W 7035N	1793-21115	00000/0000 10030/0618	09/24/74	80	1060	18.7	171.1		GP GP	
14836W 5259N	1782-20144	00000/0000 10030/0066	09/13/74	90	906	37.0	149.8		GP GG	
14841W 5955N	1785-20294	00000/0000 10030/0177	09/16/74	80	948	30.7	156.8		G P	
14842W 6931N	1810-21061	00000/0000 10030/1286	10/11/74	90	1297	13.1	171.0		PGG	
14848W 6125N	1804-20342	00000/0000 10030/1053	10/05/74	100	1213	22.4	161.3		PGG	
14859W 5715N	1802-20240	00000/0000 10030/0971	10/03/74	90	1185	26.6	157.5		PG GG	
14903W 5711N	1784-20244	00000/0000 10030/0131	09/15/74	20	934	33.2	154.0		PP PP	
14905W 6115N	1786-20345	00000/0000 10030/0294	09/17/74	80	962	29.2	158.3		GG GG	
14909W 6919N	1792-21063	00000/0000 10030/0517	09/23/74	80	1046	20.2	168.9		PPG	
14910W 6244N	1805-20394	00000/0000 10030/1109	10/06/74	90	1227	20.9	162.6		GG GP	
14914W 6813N	1809-21005	00000/0000 10030/1240	10/10/74	0	1283	14.7	169.1		GP PP	
14918W 5421N	1783-20195	00000/0000 10030/0092	09/14/74	50	920	35.6	151.3		GG GG	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

19:16 NOV 05, '74

ERTS-1
 COORDINATE LISTING WITH PRODUCT DATA
 STANDARD CATALOG FOR ALASKA
 FROM 10/01/74 TO 10/31/74

PAGE 0087

PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS	PRODUCTS				
LONG	LAT		RBV	MSS								B	P	P	B	P
14923W	6239N	1787-20401	00000/0000	10030/0218	09/18/74	80	976	27.7	159.9		PPGG					
14930W	5841N	1803-20292	00000/0000	10030/1137	10/04/74	100	1199	25.1	158.8		GPVG					
14932W	7049N	1812-21172	00000/0000	10030/1419	10/13/74	0	1325	11.2	173.2		PPG					
14933W	6803N	1791-21011	00000/0000	10030/0502	09/22/74	100	1032	21.7	166.9		G PG					
14934W	6403N	1788-20452	00000/0000	10030/0345	09/19/74	100	990	25.2	161.6		P GG					
14939W	5832N	1785-20300	00000/0000	10030/0178	09/16/74	70	948	31.7	155.5		G PG					
14944W	6642N	1790-20560	00000/0000	10030/0577	09/21/74	90	1018	23.2	165.0		G GG					
14944W	6522N	1789-20504	00000/0000	10030/0371	09/20/74	90	1004	24.7	163.2		GPVP					
14951W	6002N	1804-20344	00000/0000	10030/1054	10/05/74	90	1213	23.5	160.1		GPV					
14953W	7040N	1794-21173	00000/0000	10030/0652	09/25/74	80	1074	18.2	171.3		PPGG					
14953W	5547N	1784-20251	00000/0000	10030/0132	09/15/74	20	934	34.2	152.8		PP P					
15003W	5257N	1783-20202	00000/0000	10030/0093	09/14/74	50	920	36.7	150.0		GGGG					
15008W	5953N	1786-20352	00000/0000	10030/0295	09/17/74	70	962	30.3	157.0		GGGG					
15015W	6930N	1811-21120	00000/0000	10030/1345	10/12/74	70	1311	12.8	171.1		PPGG					
15018W	6122N	1805-20400	00000/0000	10030/1110	10/06/74	100	1227	22.1	161.4		GGPP					
15023W	5717N	1803-20295	00000/0000	10030/1138	10/04/74	100	1199	26.2	157.6		GGPG					
15031W	6117N	1787-20403	00000/0000	10030/0219	09/18/74	90	976	28.8	158.5		GPVG					
15033W	6813N	1810-21064	00000/0000	10030/1287	10/11/74	50	1297	14.3	169.2		PPGG					
15036W	6918N	1793-21121	00000/0000	10030/0619	09/24/74	100	1060	19.8	169.0		GPVP					
15041W	5424N	1784-20253	00000/0000	10030/0133	09/15/74	40	934	35.3	151.5		PPPG					
15048W	6242N	1788-20455	00000/0000	10030/0346	09/19/74	70	990	27.3	160.1		P GG					
15050W	5839N	1804-20351	00000/0000	10030/1055	10/05/74	100	1213	24.7	158.9		GGGP					
15052W	6654N	1809-21012	00000/0000	10030/1241	10/10/74	0	1283	15.8	167.4		PPPP					
15057W	6801N	1792-21070	00000/0000	10030/0518	09/23/74	100	1046	21.3	167.0		GPVP					
15058W	7050N	1813-21230	00000/0000	10030/1442	10/14/74	50	1339	10.8	173.3		PG					
15105W	6400N	1789-20511	00000/0000	10030/0372	09/20/74	70	1004	25.9	161.7		GPVG					
15105W	5830N	1786-20354	00000/0000	10030/0296	09/17/74	70	962	31.4	155.7		GGGG					
15110W	6643N	1791-21014	00000/0000	10030/0503	09/22/74	70	1032	22.8	165.2		G PG					
15112W	6521N	1790-20562	00000/0000	10030/0578	09/21/74	100	1018	24.4	163.4		P PP					
15113W	7042N	1795-21231	00000/0000	10030/0675	09/26/74	60	1088	17.8	171.5		G GG					
15121W	6000N	1805-20403	00000/0000	10030/1111	10/06/74	100	1227	23.2	160.2		PPPP					
15126W	5300N	1784-20260	00000/0000	10030/0134	09/15/74	40	934	36.3	150.3		PPP					
15133W	5955N	1787-20410	00000/0000	10030/0220	09/18/74	70	976	29.9	157.2		GPVP					
15136W	6931N	1812-21174	00000/0000	10030/1420	10/13/74	0	1325	12.4	171.2		PGG					
15144W	5716N	1804-20353	00000/0000	10030/1056	10/05/74	100	1213	25.8	157.8		GGGP					

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

POOR QUALITY

19116 NBV 05/174

ERTS-1
COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

PAGE 0088

PRINCIPAL POINT OF IMAGE LONG LAT	OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS B P P B P C C D D
15153W 6923N	1794-21175	00000/0000 10030/0653	09/25/74	100	1074	19.4	169.2		PGGG	
15156W 6119N	1788-20461	00000/0000 10030/0347	09/19/74	90	990	28.4	158.7		P GP	
15200W 5707N	1786-20361	00000/0000 10030/0297	09/17/74	70	962	32.5	154.4		GGGG	
15205W 6812N	1811-21122	00000/0000 10030/1346	10/12/74	20	1311	13.9	169.2		GP GG	
15212W 6654N	1810-21070	00000/0000 10030/1288	10/11/74	10	1297	15.5	167.5		GGGG	
15218W 6240N	1789-20513	00000/0000 10030/0373	09/20/74	80	1004	27.0	160.2		PGGG	
15219W 7051N	1814-21284	00000/0000 10030/1541	10/15/74	60	1353	10.4	173.4		PGGG	
15220W 5837N	1805-20405	00000/0000 10030/1112	10/06/74	80	1227	24.3	159.0		GGGP	
15221W 6533N	1809-21014	00000/0000 10030/1242	10/10/74	10	1283	17.0	165.9		PPPP	
15223W 6800N	1793-21124	00000/0000 10030/0620	09/24/74	90	1060	21.0	167.1		PPGP	
15230W 5832N	1787-20412	00000/0000 10030/0221	09/18/74	40	976	31.0	155.9		GGPG	
15232W 6400N	1790-20565	00000/0000 10030/0579	09/21/74	100	1018	25.5	161.8		P PP	
15234W 6641N	1792-21072	00000/0000 10030/0519	09/23/74	100	1046	22.5	165.3		PPGP	
15238W 6523N	1791-21020	00000/0000 10030/0504	09/22/74	100	1032	24.0	163.5		P P	
15240W 7041N	1796-21285	00000/0000 10030/0842	09/27/74	80	1102	17.4	171.6		GP P	
15250W 5543N	1786-20363	00000/0000 10030/0298	09/17/74	70	962	33.5	153.1		GGGG	
15257W 5956N	1788-20464	00000/0000 10030/0356	09/19/74	90	990	29.5	157.4		GP GG	
15303W 7202N	1816-21395	00000/0000 10030/1516	10/17/74	80	1381	8.5	175.6		PPGG	
15303W 6934N	1813-21233	00000/0000 10030/1443	10/14/74	80	1339	12.0	171.3		PG	
15315W 6924N	1795-21233	00000/0000 10030/0676	09/26/74	90	1088	18.9	169.4		G PP	
15315W 5713N	1805-20412	00000/0000 10030/1113	10/06/74	90	1227	25.5	157.9		GP GP	
15324W 5708N	1787-20415	00000/0000 10030/0222	09/18/74	20	976	32.1	154.6		PGGG	
15325W 6117N	1789-20520	00000/0000 10030/0374	09/20/74	90	1004	28.1	158.9		GP GG	
15326W 6813N	1812-21181	00000/0000 10030/1421	10/13/74	0	1325	13.5	169.4		PGGG	
15330W 7154N	1780-21404	00000/0000 10030/0153	09/11/74	40	879	22.4	172.2		P PP	
15341W 6804N	1794-21182	00000/0000 10030/0654	09/25/74	90	1074	20.5	167.3		PPGP	
15342W 6412N	1809-21021	00000/0000 10030/1243	10/10/74	60	1283	18.2	164.5		PPPP	
15343W 6534N	1810-21073	00000/0000 10030/1289	10/11/74	10	1297	16.6	166.0		PGGG	
15344W 6653N	1811-21125	00000/0000 10030/1347	10/12/74	10	1311	15.1	167.6		GGGG	
15344W 6239N	1790-20571	00000/0000 10030/0580	09/21/74	100	1018	26.6	160.4		G GG	
15355W 5833N	1788-20470	00000/0000 10030/0357	09/19/74	90	990	30.6	156.1		GP PP	
15358W 6401N	1791-21023	00000/0000 10030/0505	09/22/74	100	1032	25.1	162.0		G P	
15359W 6640N	1793-21130	00000/0000 10030/0621	09/24/74	90	1060	22.1	165.4		PPP	
15402W 6521N	1792-21075	00000/0000 10030/0520	09/23/74	100	1046	23.6	163.6		GGGP	
15404W 7042N	1797-21343	00000/0000 10030/0827	09/28/74	90	1116	17.0	171.7		P P	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

19:16 NOV 05, 1974

ERTS-1
 COORDINATE LISTING WITH PRODUCT DATA
 STANDARD CATALOG FOR ALASKA
 FROM 10/01/74 TO 10/31/74

PAGE 0089

PRINCIPAL POINT 8F IMAGE LONG LAT	OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER %	SBBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS B P P B P C C D D
15406W 5550N	1805-20414	00000/0000 10030/1114	10/06/74	90	1227	26.6	156.9		GGGP	
15414W 5545N	1787-20421	00000/0000 10030/0223	09/18/74	10	976	33.2	153.4		GGGG	
15424W 6934N	1814-21291	00000/0000 10030/1542	10/15/74	70	1353	11.6	171.4		GGGG	
15426W 7202N	1817-21453	00000/0000 10030/1630	10/18/74	0	1395	8.2	175.7		GGGG	
15427W 5954N	1789-20522	00000/0000 10030/0375	09/20/74	90	1004	29.2	157.5		GPGG	
15442W 6923N	1796-21292	00000/0000 10030/0843	09/27/74	90	1102	18.6	169.5		PGGP	
15449W 5710N	1788-20473	00000/0000 10030/0358	09/19/74	80	990	31.7	154.8		PPGG	
15451W 6116N	1790-20574	00000/0000 10030/0589	09/21/74	100	1018	27.7	159.0		GPGG	
15454W 6815N	1813-21235	00000/0000 10030/1444	10/14/74	0	1339	13.1	169.5		PG	
15455W 6251N	1809-21023	00000/0000 10030/1244	10/10/74	80	1283	19.3	163.2		GPFP	
15505W 6806N	1795-21240	00000/0000 10030/0677	09/26/74	80	1088	20.1	167.5		P GP	
15505W 6413N	1810-21075	00000/0000 10030/1290	10/11/74	20	1297	17.8	164.6		GGGG	
15506W 6654N	1812-21183	00000/0000 10030/1422	10/13/74	50	1325	14.7	167.7		PPG	
15511W 6239N	1791-21025	00000/0000 10030/0506	09/22/74	100	1032	26.2	160.6		G PP	
15514W 6533N	1811-21131	00000/0000 10030/1348	10/12/74	50	1311	16.3	166.1		GPGP	
15518W 7214N	1800-21511	00000/0000 10030/0917	10/01/74	60	1158	14.4	174.9		G PP	
15518W 6644N	1794-21184	00000/0000 10030/0655	09/25/74	100	1074	21.7	165.6		PPG	
15522W 7046N	1816-21401	00000/0000 10030/1517	10/17/74	60	1381	9.7	173.4		GPGG	
15522W 6400N	1792-21081	00000/0000 10030/0521	09/23/74	90	1046	24.7	162.1		PPGP	
15525W 5832N	1789-20525	00000/0000 10030/0376	09/20/74	90	1004	30.3	156.3		GPGG	
15527W 6520N	1793-21133	00000/0000 10030/0622	09/24/74	90	1060	23.2	163.7		PPP	
15546W 7038N	1780-21410	00000/0000 10030/0154	09/11/74	70	879	23.6	169.8		P PP	
15553W 5954N	1790-20580	00000/0000 10030/0590	09/21/74	90	1018	28.8	157.7		GPGG	
15603W 6129N	1809-21030	00000/0000 10030/1245	10/10/74	30	1283	20.5	162.0		GPFP	
15606W 6925N	1797-21350	00000/0000 10030/0828	09/28/74	100	1116	18.2	169.6		PGP	
15615W 6815N	1814-21293	00000/0000 10030/1543	10/15/74	40	1353	12.8	169.6		PPPG	
15617W 7155N	1782-21520	00000/0000 10030/0067	09/13/74	90	907	21.7	172.4		GGGG	
15617W 6117N	1791-21032	00000/0000 10030/0507	09/22/74	100	1032	27.3	159.2		P P	
15619W 6251N	1810-21082	00000/0000 10030/1291	10/11/74	60	1297	19.0	163.3		PPGG	
15619W 5709N	1789-20531	00000/0000 10030/0377	09/20/74	90	1004	31.4	155.0		GPGG	
15631W 6805N	1796-21294	00000/0000 10030/0844	09/27/74	80	1102	19.7	167.6		GPFP	
15633W 6656N	1813-21242	00000/0000 10030/1433	10/14/74	30	1339	14.3	167.8		P GG	
15634W 6238N	1792-21084	00000/0000 10030/0522	09/23/74	100	1046	25.9	160.7		GPGG	
15636W 6411N	1811-21134	00000/0000 10030/1349	10/12/74	100	1311	17.5	164.7		GPFP	
15637W 6534N	1812-21190	00000/0000 10030/1423	10/13/74	70	1325	15.9	166.2		PPG	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
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OF POOR QUALITY

19:16 N8V 05, 174

ERTS-1
COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

PAGE 0090

PRINCIPAL POINT OF IMAGE LONG LAT	OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS B P P B P C C D D
15643W 6647N	1795-21242	00000/0000	10030/0678	09/26/74	90	1088	21.2	165.7	P	PP	
15645W 7047N	1817-21460	00000/0000	10030/1631	10/18/74	0	1395	9.4	173.4	GGPP		
15646W 6359N	1793-21135	00000/0000	10030/0623	09/24/74	60	1060	24.4	162.2	PPP		
15647W 6524N	1794-21191	00000/0000	10030/0656	09/25/74	100	1074	22.8	164.0	PPG		
15651W 5832N	1790-20583	00000/0000	10030/0591	09/21/74	90	1018	29.9	156.4	GGGG		
15705W 6006N	1809-21032	00000/0000	10030/1246	10/10/74	50	1283	21.7	160.8	GGPP		
15709W 5545N	1789-20534	00000/0000	10030/0378	09/20/74	80	1004	32.5	153.8	GGGP		
15718W 5954N	1791-21034	00000/0000	10030/0508	09/22/74	100	1032	28.5	157.9	P P		
15726W 6929N	1816-21404	00000/0000	10030/1518	10/17/74	50	1381	10.9	171.4	GGGG		
15727W 6129N	1810-21084	00000/0000	10030/1292	10/11/74	90	1297	20.1	162.1	GGGG		
15730W 7159N	1801-21570	00000/0000	10030/0900	10/02/74	80	1172	14.3	174.5	P GG		
15741W 7059N	1800-21514	00000/0000	10030/0918	10/01/74	70	1158	15.5	172.6	P G		
15741W 6116N	1792-21090	00000/0000	10030/0523	09/23/74	90	1046	27.0	159.3	GGGP		
15745W 5708N	1790-20585	00000/0000	10030/0581	09/21/74	80	1018	31.0	155.2	G GG		
15747W 6922N	1780-21413	00000/0000	10030/0169	09/11/74	30	879	24.7	167.6	PP		
15750W 7153N	1783-21574	00000/0000	10030/0790	09/14/74	90	921	21.3	172.5	GGGG		
15750W 6250N	1811-21140	00000/0000	10030/1350	10/12/74	90	1311	18.6	163.4	PPGP		
15755W 6807N	1797-21352	00000/0000	10030/0829	09/28/74	70	1116	19.3	167.7	PPPP		
15755W 6656N	1814-21300	00000/0000	10030/1544	10/15/74	10	1353	13.9	167.9	PGGG		
15756W 5422N	1789-20540	00000/0000	10030/0379	09/20/74	40	1004	33.5	152.6	GGGG		
15759W 6413N	1812-21192	00000/0000	10030/1424	10/13/74	90	1325	17.1	164.8	PPP		
15759W 6237N	1793-21142	00000/0000	10030/0624	09/24/74	70	1060	25.5	160.8	PPP		
15803W 6536N	1813-21244	00000/0000	10030/1434	10/14/74	20	1339	15.5	166.3	P PP		
15804W 5843N	1809-21035	00000/0000	10030/1247	10/10/74	30	1283	22.8	159.7	GGPG		
15808W 6403N	1794-21193	00000/0000	10030/0657	09/25/74	100	1074	23.9	162.5	PG		
15809W 6646N	1796-21301	00000/0000	10030/0845	09/27/74	70	1102	20.9	165.8	GGPG		
15811W 6526N	1795-21245	00000/0000	10030/0679	09/26/74	90	1088	22.4	164.1	P PG		
15815W 5832N	1791-21041	00000/0000	10030/0509	09/22/74	100	1032	29.6	156.6	G PP		
15830W 6006N	1810-21091	00000/0000	10030/1293	10/11/74	60	1297	21.3	160.9	GGGG		
15834W 7038N	1782-21523	00000/0000	10030/0068	09/13/74	90	907	22.8	170.0	GGGG		
15835W 5544N	1790-20592	00000/0000	10030/0582	09/21/74	90	1018	32.1	154.0	G GP		
15842W 5953N	1792-21093	00000/0000	10030/0524	09/23/74	90	1046	28.1	158.0	PPGP		
15849W 6929N	1817-21462	00000/0000	10030/1632	10/18/74	0	1395	10.5	171.5	GGPG		
15858W 6128N	1811-21143	00000/0000	10030/1351	10/12/74	80	1311	19.8	162.2	PPGP		
15858W 5720N	1809-21041	00000/0000	10030/1248	10/10/74	50	1283	24.0	158.6	GPPP		

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
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PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

19:16 NOV 05/74

ERTS-1
 COORDINATE LISTING WITH PRODUCT DATA
 STANDARD CATALOG FOR ALASKA
 FROM 10/01/74 TO 10/31/74

PAGE 0091

PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS				
LONG	LAT		RBV	MSS								B	P	P	B	P
15905W	7203N	1802-22025	00000/0000	10030/0972	10/03/74	90	1186	13.9	174.6		P	PG				
15907W	6115N	1793-21144	00000/0000	10030/0625	09/24/74	100	1060	26.6	159.5		PPP					
15908W	7155N	1784-22032	00000/0000	10030/0120	09/15/74	100	935	20.9	172.6		G	GG				
15908W	5708N	1791-21043	00000/0000	10030/0510	09/22/74	90	1032	30.6	155.4		G	PP				
15914W	6252N	1812-21195	00000/0000	10030/1425	10/13/74	100	1325	18.2	163.5			GPP				
15915W	6811N	1816-21410	00000/0000	10030/1519	10/17/74	0	1381	12.1	169.6			GPGG				
15921W	6242N	1794-21200	00000/0000	10030/0658	09/25/74	90	1074	25.1	161.1			PPG				
15922W	5420N	1790-20594	00000/0000	10030/0583	09/21/74	100	1018	33.2	152.8			G	GG			
15925W	6536N	1814-21302	00000/0000	10030/1545	10/15/74	0	1353	15.1	166.4			GPGG				
15925W	6415N	1813-21251	00000/0000	10030/1435	10/14/74	20	1339	16.7	164.9			P	GP			
15929W	5843N	1810-21093	00000/0000	10030/1294	10/11/74	40	1297	22.4	159.8			GPGG				
15932W	6405N	1795-21251	00000/0000	10030/0680	09/26/74	90	1088	23.5	162.6			P	PP			
15934W	6647N	1797-21355	00000/0000	10030/0830	09/28/74	50	1116	20.5	166.0			PPG				
15936W	6803N	1780-21415	00000/0000	10030/0155	09/11/74	40	879	25.8	165.6			P	PP			
15938W	6525N	1796-21303	00000/0000	10030/0846	09/27/74	90	1102	22.0	164.2			GPGG				
15938W	5830N	1792-21095	00000/0000	10030/0525	09/23/74	100	1046	29.2	156.8			PPGP				
15947W	7043N	1801-21573	00000/0000	10030/0901	10/02/74	40	1172	15.4	172.1			G	PG			
15947W	6942N	1800-21520	00000/0000	10030/0919	10/01/74	80	1158	16.7	170.4			P	G			
15950W	5556N	1809-21044	00000/0000	10030/1249	10/10/74	40	1283	25.1	157.6			PPPP				
15959W	5544N	1791-21050	00000/0000	10030/0511	09/22/74	100	1032	31.7	154.2			G	PP			
16001W	6005N	1811-21145	00000/0000	10030/1352	10/12/74	90	1311	20.9	161.0			GPPG				
16007W	7037N	1783-21581	00000/0000	10030/0791	09/14/74	80	921	22.5	170.1			GPGG				
16009W	5953N	1793-21151	00000/0000	10030/0626	09/24/74	100	1060	27.8	158.2			PPP				
16014W	7202N	1803-22083	00000/0000	10030/1139	10/04/74	80	1200	13.5	174.7			GPGP				
16022W	6130N	1812-21201	00000/0000	10030/1426	10/13/74	80	1325	19.4	162.3			PGP				
16023W	5720N	1810-21100	00000/0000	10030/1295	10/11/74	50	1297	23.6	158.8			GPGG				
16029W	6120N	1794-21202	00000/0000	10030/0659	09/25/74	80	1074	26.2	159.7			GPGG				
16032W	5708N	1792-21102	00000/0000	10030/0526	09/23/74	100	1046	30.3	155.6			PPG				
16036W	7153N	1785-22091	00000/0000	10030/0184	09/16/74	90	949	20.5	172.7			PPPP				
16036W	6921N	1782-21525	00000/0000	10030/0069	09/13/74	90	907	23.9	167.8			GPGG				
16039W	5432N	1809-21050	00000/0000	10030/1250	10/10/74	40	1283	26.2	156.6			PPPP				
16040W	6811N	1817-21465	00000/0000	10030/1633	10/18/74	10	1395	11.7	169.7			GPGG				
16040W	6253N	1813-21253	00000/0000	10030/1436	10/14/74	0	1339	17.9	163.6			P	GG			
16045W	6244N	1795-21254	00000/0000	10030/0681	09/26/74	90	1088	24.7	161.2			P	PG			
16047W	5421N	1791-21052	00000/0000	10030/0512	09/22/74	100	1032	32.8	153.0			G	PG			

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

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OF POOR QUALITY

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ERTS-1
COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

PAGE 0092

PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS			
LONG	LAT											B	P	P	B
16054W	6651N	1816-21413	00000/0000	10030/1520	10/17/74	10	1381	13.3	168.0		GGGG				
16058W	5843N	1811-21152	00000/0000	10030/1353	10/12/74	80	1311	22.1	159.9		GPPP				
16059W	6404N	1796-21310	00000/0000	10030/0847	09/27/74	80	1102	23.2	162.8		PGPP				
16103W	6527N	1797-21361	00000/0000	10030/0831	09/28/74	70	1116	21.6	164.4		PPPP				
16108W	5830N	1793-21153	00000/0000	10030/0627	09/24/74	80	1060	28.9	156.9		PPP				
16113W	6644N	1780-21422	00000/0000	10030/0156	09/11/74	50	879	27.0	163.7		P PP				
16115W	5557N	1810-21102	00000/0000	10030/1296	10/11/74	60	1297	24.7	157.7		PGPG				
16121W	7047N	1802-22031	00000/0000	10030/0979	10/03/74	40	1186	15.0	172.3		PPGP				
16122W	5545N	1792-21104	00000/0000	10030/0527	09/23/74	100	1046	31.4	154.4		PGGP				
16125W	7039N	1784-22035	00000/0000	10030/0121	09/15/74	100	935	22.0	170.2		P PG				
16125W	6008N	1812-21204	00000/0000	10030/1427	10/13/74	100	1325	20.6	161.2		PPP				
16132W	5958N	1794-21205	00000/0000	10030/0660	09/25/74	90	1074	27.3	158.4		PGGP				
16139W	6824N	1800-21523	00000/0000	10030/0920	10/01/74	50	1158	17.9	168.5		G P				
16148W	6131N	1813-21260	00000/0000	10030/1445	10/14/74	70	1339	19.0	162.4		PG				
16149W	6926N	1801-21575	00000/0000	10030/0902	10/02/74	10	1172	16.6	170.1		G PG				
16152W	5719N	1811-21154	00000/0000	10030/1354	10/12/74	80	1311	23.2	158.9		PPPP				
16153W	6122N	1795-21260	00000/0000	10030/0682	09/26/74	70	1088	25.8	159.9		GPPG				
16202W	6254N	1814-21311	00000/0000	10030/1546	10/15/74	30	1353	17.5	163.8		GGPG				
16202W	5707N	1793-21160	00000/0000	10030/0628	09/24/74	100	1060	30.0	155.7		PPP				
16203W	5434N	1810-21105	00000/0000	10030/1297	10/11/74	50	1297	25.9	156.7		PPPG				
16208W	6920N	1783-21583	00000/0000	10030/0792	09/14/74	80	921	23.6	167.9		GGGG				
16209W	5421N	1792-21111	00000/0000	10030/0528	09/23/74	100	1046	32.5	153.2		GGGP				
16212W	6242N	1796-21312	00000/0000	10030/0848	09/27/74	50	1102	24.3	161.4		PPPG				
16219W	6651N	1817-21471	00000/0000	10030/1634	10/18/74	10	1395	12.9	168.1		GGGG				
16224W	6803N	1782-21532	00000/0000	10030/0070	09/13/74	90	907	25.1	165.8		GPGG				
16224W	6531N	1816-21415	00000/0000	10030/1521	10/17/74	10	1381	14.5	166.5		GPGG				
16224W	6406N	1797-21364	00000/0000	10030/0832	09/28/74	60	1116	22.8	162.9		PPGP				
16224W	5844N	1812-21210	00000/0000	10030/1428	10/13/74	90	1325	21.7	160.1		PPP				
16229W	5834N	1794-21211	00000/0000	10030/0661	09/25/74	90	1074	28.4	157.2		PGGP				
16234W	7046N	1803-22085	00000/0000	10030/1140	10/04/74	10	1200	14.6	172.4		GPPP				
16241W	6523N	1780-21424	00000/0000	10030/0157	09/11/74	80	879	28.1	162.0		P PP				
16244W	5555N	1811-21161	00000/0000	10030/1355	10/12/74	100	1311	24.4	157.9		PPPP				
16252W	6009N	1813-21262	00000/0000	10030/1446	10/14/74	80	1339	20.2	161.3		PP				
16253W	7037N	1785-22093	00000/0000	10030/0185	09/16/74	100	949	21.7	170.3		GPPP				
16253W	5543N	1793-21162	00000/0000	10030/0629	09/24/74	70	1060	31.1	154.6		PPP				

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
IMAGE QUALITY BLANKS=BLANK NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

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ERTS-1
COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

PAGE 0093

PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS				
LONG	LAT		RBV	MSS								B	P	P	B	P
16255W	6000N	1795-21263	00000/0000	10030/0683	09/26/74	60	1088	26.9	158.6		GGPP					
16311W	6131N	1814-21314	00000/0000	10030/1547	10/15/74	40	1353	18.6	162.6		GGGG					
16318W	5721N	1812-21213	00000/0000	10030/1429	10/13/74	100	1325	22.9	159.0		PGPP					
16320W	6705N	1800-21525	00000/0000	10030/0921	10/01/74	30	1158	19.0	166.8		P PP					
16320W	6120N	1796-21315	00000/0000	10030/0849	09/27/74	60	1102	25.4	160.0		GGGP					
16322W	6929N	1802-22034	00000/0000	10030/0980	10/03/74	20	1186	16.2	170.2		PPG					
16323W	5711N	1794-21214	00000/0000	10030/0662	09/25/74	90	1074	29.5	156.0		PGGP					
16327W	6922N	1784-22041	00000/0000	10030/0135	09/15/74	90	935	23.2	168.1		PPGG					
16332W	5432N	1811-21163	00000/0000	10030/1356	10/12/74	100	1311	25.5	156.9		PPPP					
16338W	6244N	1797-21370	00000/0000	10030/0839	09/28/74	80	1116	23.9	161.5		PGGP					
16340W	6807N	1801-21582	00000/0000	10030/0903	10/02/74	20	1172	17.8	168.2		G PG					
16345W	6410N	1816-21422	00000/0000	10030/1522	10/17/74	10	1381	15.6	165.1		PPGG					
16348W	6531N	1817-21474	00000/0000	10030/1635	10/18/74	10	1395	14.1	166.6		GGGG					
16351W	7044N	1804-22144	00000/0000	10030/1057	10/05/74	80	1214	14.2	172.5		P GG					
16351W	5846N	1813-21265	00000/0000	10030/1437	10/14/74	100	1339	21.3	160.2		P PP					
16352W	5837N	1795-21265	00000/0000	10030/0684	09/26/74	50	1088	28.0	157.4		PPPG					
16355W	6801N	1783-21590	00000/0000	10030/0793	09/14/74	40	921	24.7	165.9		GGGP					
16400W	6402N	1780-21431	00000/0000	10030/0158	09/11/74	90	879	29.2	160.3		P PP					
16402W	6644N	1782-21534	00000/0000	10030/0071	09/13/74	90	907	26.2	164.0		GGGG					
16409W	5557N	1812-21215	00000/0000	10030/1430	10/13/74	90	1325	24.0	158.0		PPPP					
16413W	5548N	1794-21220	00000/0000	10030/0663	09/25/74	80	1074	30.6	154.8		PGGP					
16415W	7038N	1786-22151	00000/0000	10030/0299	09/17/74	100	963	21.3	170.5		GGGG					
16415W	6009N	1814-21320	00000/0000	10030/1548	10/15/74	50	1353	19.8	161.4		GGPG					
16418W	5308N	1811-21170	00000/0000	10030/1357	10/12/74	90	1311	26.7	155.9		PPPP					
16423W	5958N	1796-21321	00000/0000	10030/0850	09/27/74	70	1102	26.6	158.8		GGPG					
16436W	6929N	1803-22092	00000/0000	10030/1141	10/04/74	0	1200	15.8	170.3		GGGP					
16446W	6122N	1797-21373	00000/0000	10030/0834	09/28/74	80	1116	25.1	160.2		GGPP					
16446W	5722N	1813-21271	00000/0000	10030/1438	10/14/74	100	1339	22.5	159.2		P GP					
16446W	5713N	1795-21272	00000/0000	10030/0685	09/26/74	50	1088	29.1	156.2		PPP					
16451W	6545N	1800-21532	00000/0000	10030/0922	10/01/74	40	1158	20.2	165.2		P PG					
16455W	6920N	1785-22100	00000/0000	10030/0186	09/16/74	90	949	22.8	168.1		GGGP					
16457W	5433N	1812-21222	00000/0000	10030/1431	10/13/74	90	1325	25.2	157.0		PPGG					
16500W	6248N	1816-21424	00000/0000	10030/1523	10/17/74	10	1381	16.8	163.9		PPGG					
16501W	5424N	1794-21223	00000/0000	10030/0664	09/25/74	50	1074	31.7	153.7		GP					
16509W	6411N	1817-21480	00000/0000	10030/1636	10/18/74	20	1395	15.3	165.2		GGPG					

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 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
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ERTS-1
 COORDINATE LISTING WITH PRODUCT DATA
 STANDARD CATALOG FOR ALASKA
 FROM 10/01/74 TO 10/31/74

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PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM POSITION	ROLL NO./ IN ROLL	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS B P P B P C C D D
LONG	LAT		RBV	MSS								
16510W	6810N	1802-22040	00000/0000	10030/0981	10/03/74	20	1186	17.4	168.3		PPPP	
16511W	6240N	1780-21433	00000/0000	10030/0159	09/11/74	100	879	30.3	158.8		P P	
16514W	5846N	1814-21323	00000/0000	10030/1549	10/15/74	100	1353	21.0	160.4		GGPP	
16515W	6802N	1784-22044	00000/0000	10030/0136	09/15/74	60	935	24.3	166.1		PPPG	
16519W	6648N	1801-21584	00000/0000	10030/0904	10/02/74	50	1172	18.9	166.5		G PG	
16521W	5835N	1796-21324	00000/0000	10030/0851	09/27/74	70	1102	27.7	157.5		PPPG	
16530W	6524N	1782-21541	00000/0000	10030/0072	09/13/74	90	907	27.3	162.3		GGGG	
16532W	6641N	1783-21592	00000/0000	10030/0794	09/14/74	60	921	25.8	164.1		GGGG	
16537W	5558N	1813-21274	00000/0000	10030/1439	10/14/74	100	1339	23.6	158.2		P GG	
16537W	5550N	1795-21274	00000/0000	10030/0686	09/26/74	50	1088	30.2	155.1		PPPP	
16543W	5309N	1812-21224	00000/0000	10030/1432	10/13/74	80	1325	26.3	156.1		PPGP	
16546W	5300N	1794-21225	00000/0000	10030/0665	09/25/74	90	1074	32.8	152.6		GP	
16548W	5959N	1797-21375	00000/0000	10030/0835	09/28/74	80	1116	26.2	158.9		GGGP	
16554W	6927N	1804-22150	00000/0000	10030/1058	10/05/74	70	1214	15.4	170.4		P GP	
16609W	6126N	1816-21431	00000/0000	10030/1524	10/17/74	20	1381	18.0	162.7		PPPG	
16609W	5722N	1814-21325	00000/0000	10030/1550	10/15/74	100	1353	22.1	159.3		GGPG	
16613W	6424N	1800-21534	00000/0000	10030/0923	10/01/74	50	1158	21.4	163.7		P PP	
16615W	5712N	1796-21330	00000/0000	10030/0852	09/27/74	60	1102	28.8	156.4		PPPG	
16616W	6921N	1786-22154	00000/0000	10030/0300	09/17/74	100	963	22.4	168.3		GGGG	
16617W	6118N	1780-21440	00000/0000	10030/0160	09/11/74	90	879	31.4	157.3		P P	
16624W	6249N	1817-21483	00000/0000	10030/1637	10/18/74	80	1395	16.5	164.0		GGPG	
16624W	5434N	1813-21280	00000/0000	10030/1440	10/14/74	100	1339	24.8	157.2		P GP	
16624W	5426N	1795-21281	00000/0000	10030/0687	09/26/74	40	1088	31.3	153.9		PPPG	
16627W	6811N	1803-22094	00000/0000	10030/1142	10/04/74	20	1200	17.0	168.5		GGPP	
16642W	6801N	1785-22102	00000/0000	10030/0187	09/16/74	80	949	24.0	166.2		GGPG	
16646W	5837N	1797-21382	00000/0000	10030/0836	09/28/74	70	1116	27.3	157.7		GGP	
16647W	6650N	1802-22043	00000/0000	10030/0982	10/03/74	10	1186	18.5	166.6		PPPP	
16647W	6528N	1801-21591	00000/0000	10030/0905	10/02/74	70	1172	20.1	164.9		G PP	
16650W	6403N	1782-21543	00000/0000	10030/0073	09/13/74	90	907	28.4	160.7		GGGG	
16653W	6642N	1784-22050	00000/0000	10030/0122	09/15/74	90	935	25.5	164.3		P PG	
16700W	6521N	1783-21595	00000/0000	10030/0795	09/14/74	70	921	27.0	162.4		GGGG	
16700W	5559N	1814-21332	00000/0000	10030/1551	10/15/74	80	1353	23.3	158.3		GGGG	
16705W	5549N	1796-21333	00000/0000	10030/0853	09/27/74	40	1102	29.9	155.2		PPP	
16708W	5310N	1813-21283	00000/0000	10030/1441	10/14/74	100	1339	25.9	156.2		P GP	
16710W	5302N	1795-21283	00000/0000	10030/0688	09/26/74	20	1088	32.4	152.8		PPPP	

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19:16 NOV 05, '74

ERTS-1
 COORDINATE LISTING WITH PRODUCT DATA
 STANDARD CATALOG FOR ALASKA
 FROM 10/01/74 TO 10/31/74

PAGE 0095

PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLOUD COVER %	BRBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS				
LONG	LAT		RBV	MSS								B	P	P	B	P
16712W	6004N	1816-21433	00000/0000	10030/1525	10/17/74	40	1381	19.2	161.6		GGGG					
16718W	5956N	1780-21442	00000/0000	10030/0161	09/11/74	90	879	32.4	155.9		P PP					
16725W	6929N	1805-22205	00000/0000	10030/1115	10/06/74	70	1228	15.0	170.5		GGGG					
16729W	6303N	1800-21541	00000/0000	10030/0924	10/01/74	80	1158	22.5	162.3		P PG					
16732W	6127N	1817-21485	00000/0000	10030/1638	10/18/74	90	1395	17.6	162.8		GGGG					
16740W	5713N	1797-21384	00000/0000	10030/0837	09/28/74	80	1116	28.4	156.6		PPG					
16744W	6808N	1804-22153	00000/0000	10030/1065	10/05/74	30	1214	16.6	168.6		PPPG					
16746W	6921N	1787-22212	00000/0000	10030/0224	09/18/74	50	977	22.1	168.4		GPPG					
16747W	5435N	1814-21334	00000/0000	10030/1552	10/15/74	90	1353	24.4	157.3		PGGG					
16753W	5425N	1796-21335	00000/0000	10030/0854	09/27/74	50	1102	31.0	154.1		PPPP					
16803W	6242N	1782-21550	00000/0000	10030/0074	09/13/74	90	907	29.5	159.2		GPGG					
16804W	6803N	1786-22160	00000/0000	10030/0301	09/17/74	90	963	23.6	166.3		GGGG					
16805W	6652N	1803-22101	00000/0000	10030/1143	10/04/74	50	1200	18.1	166.8		GGGP					
16808W	6407N	1801-21593	00000/0000	10030/0906	10/02/74	100	1172	21.2	163.5		P PP					
16810W	5841N	1816-21440	00000/0000	10030/1526	10/17/74	90	1381	20.3	160.5		GGGG					
16815W	6530N	1802-22045	00000/0000	10030/0983	10/03/74	40	1186	19.7	165.1		PPPP					
16816W	5833N	1780-21445	00000/0000	10030/0162	09/11/74	80	879	33.5	154.5		P PP					
16818W	6642N	1785-22105	00000/0000	10030/0188	09/16/74	80	949	25.1	164.4		GPPG					
16820W	6400N	1783-22001	00000/0000	10030/0796	09/14/74	80	921	28.1	160.8		GPGG					
16821W	6523N	1784-22053	00000/0000	10030/0123	09/15/74	80	935	26.6	162.6		P PG					
16831W	5550N	1797-21391	00000/0000	10030/0838	09/28/74	60	1116	29.5	155.4		PPP					
16833W	5311N	1814-21341	00000/0000	10030/1553	10/15/74	90	1353	25.5	156.4		GGGP					
16835W	6004N	1817-21492	00000/0000	10030/1639	10/18/74	80	1395	18.8	161.7		GGPG					
16838W	6141N	1800-21543	00000/0000	10030/0925	10/01/74	90	1158	23.6	161.0		P					
16838W	5301N	1796-21342	00000/0000	10030/0855	09/27/74	40	1102	32.1	153.0		PPPP					
16905W	5718N	1816-21442	00000/0000	10030/1527	10/17/74	90	1381	21.5	159.5		GPGG					
16910W	6120N	1782-21552	00000/0000	10030/0075	09/13/74	60	907	30.6	157.7		PPGG					
16911W	5709N	1780-21451	00000/0000	10030/0163	09/11/74	70	879	34.6	153.2		P PP					
16915W	6810N	1805-22211	00000/0000	10030/1116	10/06/74	60	1228	16.2	168.7		GGGG					
16916W	5147N	1814-21343	00000/0000	10030/1554	10/15/74	100	1353	26.7	155.5		GGGP					
16919W	5426N	1797-21393	00000/0000	10030/0839	09/28/74	50	1116	30.6	154.3		PPPP					
16921W	5136N	1796-21344	00000/0000	10030/0856	09/27/74	50	1102	33.1	151.9		PGPP					
16922W	6245N	1801-22000	00000/0000	10030/0907	10/02/74	100	1172	22.4	162.1		G PP					
16923W	6649N	1804-22155	00000/0000	10030/1066	10/05/74	30	1214	17.7	166.9		PPPG					
16932W	6239N	1783-22004	00000/0000	10030/0797	09/14/74	90	921	29.2	159.3		GGGG					

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=G88D. P=P88R.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

19:16 NBV 05.174

ERTS-1
COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

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PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS B P P B P C C D D
16934W	6802N	1787-22214	00000/0000	10030/0225	09/18/74	60	977	23.2	166.4	GGGG	
16934W	6532N	1803-22103	00000/0000	10030/1144	10/04/74	50	1200	19.3	165.2	GPGP	
16934W	5841N	1817-21494	00000/0000	10030/1640	10/18/74	100	1395	20.0	160.6	GGGG	
16936W	6408N	1802-22052	00000/0000	10030/0984	10/03/74	90	1186	20.8	163.6	PPPP	
16941W	6643N	1786-22163	00000/0000	10030/0302	09/17/74	80	963	24.7	164.5	GGGP	
16941W	6402N	1784-22055	00000/0000	10030/0124	09/15/74	90	935	27.7	161.0	P PG	
16942W	6018N	1800-21550	00000/0000	10030/0926	10/01/74	80	1158	24.8	159.7	P P	
16946W	6522N	1785-22111	00000/0000	10030/0189	09/16/74	60	949	26.2	162.7	PPPG	
16956W	5554N	1816-21445	00000/0000	10030/1528	10/17/74	90	1381	22.6	158.5	GGGG	
17002W	5546N	1780-21454	00000/0000	10030/0164	09/11/74	70	879	35.6	151.9	P PP	
17003W	5302N	1797-21400	00000/0000	10030/0840	09/28/74	40	1116	31.7	153.2	PPPP	
17012W	5957N	1782-21555	00000/0000	10030/0076	09/13/74	80	907	31.7	156.3	PPGG	
17029W	6123N	1801-22002	00000/0000	10030/0908	10/02/74	100	1172	23.5	160.8	P PP	
17030W	5718N	1817-21501	00000/0000	10030/1641	10/18/74	100	1395	21.1	159.6	GGGG	
17039W	6117N	1783-22010	00000/0000	10030/0798	09/14/74	80	921	30.3	157.8	GGGG	
17041W	5856N	1800-21552	00000/0000	10030/0927	10/01/74	90	1158	25.9	158.5	G PP	
17044W	5430N	1816-21451	00000/0000	10030/1529	10/17/74	60	1381	23.8	157.6	GPGG	
17045W	5138N	1797-21402	00000/0000	10030/0841	09/28/74	80	1116	32.8	152.1	PPPP	
17049W	6247N	1802-22054	00000/0000	10030/0973	10/03/74	90	1186	22.0	162.3	P PP	
17049W	5423N	1780-21460	00000/0000	10030/0165	09/11/74	70	879	36.6	150.6	P PP	
17053W	6529N	1804-22162	00000/0000	10030/1059	10/05/74	30	1214	18.9	165.3	P PG	
17055W	6651N	1805-22214	00000/0000	10030/1117	10/06/74	90	1228	17.4	167.0	GGGG	
17055W	6411N	1803-22110	00000/0000	10030/1145	10/04/74	30	1200	20.5	163.8	GGPP	
17055W	6241N	1784-22062	00000/0000	10030/0125	09/15/74	90	935	28.8	159.5	G PG	
17107W	6401N	1785-22114	00000/0000	10030/0190	09/16/74	40	949	27.3	161.1	PPPP	
17109W	6522N	1786-22165	00000/0000	10030/0303	09/17/74	70	963	25.8	162.8	GGGP	
17109W	5834N	1782-21561	00000/0000	10030/0077	09/13/74	90	907	32.8	155.0	GPGG	
17110W	6642N	1787-22221	00000/0000	10030/0226	09/18/74	50	977	24.3	164.6	GGGP	
17122W	5554N	1817-21503	00000/0000	10030/1642	10/18/74	100	1395	22.3	158.6	GGGG	
17129W	5307N	1816-21454	00000/0000	10030/1530	10/17/74	20	1381	24.9	156.6	GGGG	
17132W	6000N	1801-22005	00000/0000	10030/0909	10/02/74	90	1172	24.7	159.6	G PG	
17135W	5259N	1780-21463	00000/0000	10030/0166	09/11/74	60	879	37.7	149.3	P PP	
17136W	5733N	1800-21555	00000/0000	10030/0928	10/01/74	70	1158	27.0	157.4	G PP	
17142W	5955N	1783-22013	00000/0000	10030/0799	09/14/74	80	921	31.4	156.5	GGGG	
17157W	6124N	1802-22061	00000/0000	10030/0974	10/03/74	90	1186	23.1	161.0	P PP	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

19:16 NOV 05, 1974

ERTS-1
COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

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PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLBD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS B P P B P C C D O				
LONG	LAT		RBV	MSS												
17202W	6119N	1784-22064	00000/0000	10030/0126	09/15/74	80	935	29.9	158.0		G PG					
17203W	5710N	1782-21564	00000/0000	10030/0078	09/13/74	100	907	33.9	153.6		GGPG					
17209W	6250N	1803-22112	00000/0000	10030/1146	10/04/74	40	1200	21.6	162.4		GGPP					
17210W	5430N	1817-21510	00000/0000	10030/1643	10/18/74	100	1395	23.4	157.7		GGGG					
17212W	5143N	1816-21460	00000/0000	10030/1531	10/17/74	40	1381	26.1	155.7		PP G					
17215W	6409N	1804-22164	00000/0000	10030/1067	10/05/74	30	1214	20.1	163.9		PPPP					
17221W	6239N	1785-22120	00000/0000	10030/0191	09/16/74	40	949	28.4	159.6		PPPG					
17224W	6530N	1805-22220	00000/0000	10030/1118	10/06/74	100	1228	18.5	165.5		GGGP					
17228W	6402N	1786-22172	00000/0000	10030/0304	09/17/74	90	963	26.9	161.3		GGGP					
17228W	5609N	1800-21561	00000/0000	10030/0929	10/01/74	100	1158	28.1	156.3		G PP					
17230W	5836N	1801-22011	00000/0000	10030/0910	10/02/74	80	1172	25.8	158.4		P PG					
17234W	6643N	1788-22275	00000/0000	10030/0359	09/19/74	80	991	23.9	164.8		GPUG					
17237W	6522N	1787-22223	00000/0000	10030/0227	09/18/74	90	977	25.5	163.0		GPUP					
17239W	5831N	1783-22015	00000/0000	10030/0800	09/14/74	80	921	32.4	155.1		GGGG					
17253W	5546N	1782-21570	00000/0000	10030/0054	09/13/74	100	907	34.9	152.3		G GG					
17255W	5306N	1817-21512	00000/0000	10030/1644	10/18/74	90	1395	24.6	156.8		GGGG					
17300W	6001N	1802-22063	00000/0000	10030/0975	10/03/74	90	1186	24.3	159.8		P PP					
17305W	5957N	1784-22071	00000/0000	10030/0137	09/15/74	70	935	31.0	156.7		PPPG					
17316W	5445N	1800-21564	00000/0000	10030/0930	10/01/74	90	1158	29.3	155.2		G PP					
17317W	6128N	1803-22115	00000/0000	10030/1147	10/04/74	70	1200	22.8	161.1		GGGG					
17324W	5713N	1801-22014	00000/0000	10030/0911	10/02/74	90	1172	26.9	157.3		G PP					
17329W	6116N	1785-22123	00000/0000	10030/0192	09/16/74	60	949	29.5	158.2		PPPP					
17330W	6247N	1804-22171	00000/0000	10030/1060	10/05/74	50	1214	21.2	162.6		P PP					
17333W	5708N	1783-22022	00000/0000	10030/0801	09/14/74	80	921	33.5	153.8		GGGG					
17338W	5141N	1817-21515	00000/0000	10030/1645	10/18/74	100	1395	25.7	155.9		GPUG					
17341W	5422N	1782-21573	00000/0000	10030/0079	09/13/74	90	907	35.9	151.1		GPUG					
17342W	6240N	1786-22174	00000/0000	10030/0305	09/17/74	100	963	28.1	159.8		GGGG					
17345W	6409N	1805-22223	00000/0000	10030/1119	10/06/74	100	1228	19.7	164.0		GGGP					
17357W	6401N	1787-22230	00000/0000	10030/0228	09/18/74	90	977	26.6	161.4		GPUP					
17357W	5838N	1802-22070	00000/0000	10030/0976	10/03/74	90	1186	25.4	158.6		G PP					
17402W	6523N	1788-22282	00000/0000	10030/0360	09/19/74	70	991	25.1	163.1		PPUG					
17402W	5321N	1800-21570	00000/0000	10030/0931	10/01/74	90	1158	30.4	154.1		G PG					
17403W	5834N	1784-22073	00000/0000	10030/0138	09/15/74	70	935	32.1	155.3		PPPP					
17414W	5550N	1801-22020	00000/0000	10030/0912	10/02/74	100	1172	28.0	156.2		G PP					
17420W	6005N	1803-22121	00000/0000	10030/1148	10/04/74	90	1200	23.9	159.9		GGGG					

KEYS: CLBD COVER % 0 TO 100 = % CLBD COVER. ** = NO CLBD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

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ERTS-1
COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

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PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ POSITION IN ROLL MSS	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS				
LONG	LAT											B	P	P	B	P
17424W	5545N	1783-22024	00000/0000	10030/0802	09/14/74	80	921	34.6	152.5		GGGG					
17426W	5258N	1782-21575	00000/0000	10030/0080	09/13/74	80	907	37.0	149.8		PPGG					
17431W	5954N	1785-22125	00000/0000	10030/0179	09/16/74	100	949	30.6	156.8		P PP					
17438W	6126N	1804-22173	00000/0000	10030/1068	10/05/74	60	1214	22.4	161.3		PPGP					
17450W	6118N	1786-22181	00000/0000	10030/0306	09/17/74	100	963	29.2	158.4		GGGG					
17451W	5714N	1802-22072	00000/0000	10030/0985	10/03/74	90	1186	26.5	157.5		GPPP					
17457W	5710N	1784-22080	00000/0000	10030/0139	09/15/74	40	935	33.1	154.0		PPPG					
17500W	6248N	1805-22225	00000/0000	10030/1120	10/06/74	100	1228	20.8	162.7		GGGG					
17502W	5426N	1801-22023	00000/0000	10030/0913	10/02/74	100	1172	29.1	155.1		P PP					
17509W	5133N	1782-21582	00000/0000	10030/0081	09/13/74	80	907	38.0	148.5		GPUG					
17510W	6240N	1787-22232	00000/0000	10030/0229	09/18/74	90	977	27.7	159.9		GPUG					
17511W	5421N	1783-22031	00000/0000	10030/0803	09/14/74	70	921	35.6	151.3		GGGG					
17518W	5842N	1803-22124	00000/0000	10030/1149	10/04/74	90	1200	25.0	158.8		GGGG					
17521W	6402N	1788-22284	00000/0000	10030/0361	09/19/74	90	991	26.2	161.6		PPGG					
17529W	5832N	1785-22132	00000/0000	10030/0180	09/16/74	100	949	31.7	155.5		P PP					
17541W	5550N	1802-22075	00000/0000	10030/0986	10/03/74	100	1186	27.7	156.4		GPPP					
17542W	6003N	1804-22180	00000/0000	10030/1061	10/05/74	70	1214	23.5	160.1		P GG					
17546W	5303N	1801-22025	00000/0000	10030/0914	10/02/74	100	1172	30.2	154.1		P PP					
17547W	5547N	1784-22082	00000/0000	10030/0140	09/15/74	40	935	34.2	152.8		PPPG					
17553W	5956N	1786-22183	00000/0000	10030/0307	09/17/74	100	963	30.3	157.0		GGGG					
17556W	5256N	1783-22033	00000/0000	10030/0804	09/14/74	40	921	36.6	150.0		GGGG					
17608W	6126N	1805-22232	00000/0000	10030/1121	10/06/74	100	1228	22.0	161.4		GGPG					
17614W	5719N	1803-22130	00000/0000	10030/1150	10/04/74	100	1200	26.2	157.7		GGGG					
17618W	6117N	1787-22235	00000/0000	10030/0230	09/18/74	100	977	28.8	158.5		GPUG					
17623W	5709N	1785-22134	00000/0000	10030/0181	09/16/74	100	949	32.8	154.2		G PP					
17628W	5427N	1802-22081	00000/0000	10030/0977	10/03/74	90	1186	28.8	155.3		G P					
17628W	5138N	1801-22032	00000/0000	10030/0915	10/02/74	100	1172	31.3	153.0		P PP					
17634W	5423N	1784-22085	00000/0000	10030/0141	09/15/74	80	935	35.2	151.5		GPPG					
17637W	5131N	1783-22040	00000/0000	10030/0805	09/14/74	30	921	37.7	148.7		GGGG					
17651W	5833N	1786-22190	00000/0000	10030/0308	09/17/74	100	963	31.3	155.7		GGGP					
17706W	5555N	1803-22133	00000/0000	10030/1151	10/04/74	100	1200	27.3	156.6		GGGG					
17711W	6003N	1805-22234	00000/0000	10030/1122	10/06/74	100	1228	23.1	160.2		GGGG					
17713W	5546N	1785-22141	00000/0000	10030/0182	09/16/74	100	949	33.9	153.0		G PP					
17713W	5303N	1802-22084	00000/0000	10030/0987	10/03/74	70	1186	29.9	154.3		PPPP					
17719W	5258N	1784-22091	00000/0000	10030/0127	09/15/74	90	935	36.3	150.3		G PP					

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.

19:16 NOV 05, 1974

ERTS-1
COORDINATE LISTING WITH PRODUCT DATA
STANDARD CATALOG FOR ALASKA
FROM 10/01/74 TO 10/31/74

PAGE 00 99

PRINCIPAL POINT OF IMAGE LONG LAT		OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER %	BRBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678	PRODUCTS B P P B P C C D D
17721W	5954N	1787-22241	00000/0000	10030/0231	09/18/74	90	977	29.9	157.2	GGGG	
17735W	5716N	1804-22185	00000/0000	10030/1062	10/05/74	50	1214	25.8	157.8	P	
17745W	5710N	1786-22192	00000/0000	10030/0309	09/17/74	100	963	32.4	154.4	GGGP	
17754W	5431N	1803-22135	00000/0000	10030/1152	10/04/74	90	1200	28.4	155.5	GGGG	
17755W	6247N	1807-22342	00000/0000	10030/1329	10/08/74	90	1256	20.1	162.9	G GG	
17755W	5139N	1802-22090	00000/0000	10030/0978	10/03/74	100	1186	31.0	153.2	P P	
17759W	5422N	1785-22143	00000/0000	10030/0195	09/16/74	100	949	34.9	151.7	P	
17800W	5134N	1784-22094	00000/0000	10030/0142	09/15/74	50	935	37.3	149.0	PPPG	
17804W	6238N	1789-22345	00000/0000	10030/0571	09/20/74	90	1005	27.0	160.2	G GG	
17810W	5840N	1805-22241	00000/0000	10030/1123	10/06/74	70	1228	24.3	159.1	GGGG	
17819W	5831N	1787-22244	00000/0000	10030/0232	09/18/74	90	977	31.0	155.9	GGGP	
17826W	5553N	1804-22191	00000/0000	10030/1063	10/05/74	60	1214	26.9	156.7	P PG	
17835W	5546N	1786-22195	00000/0000	10030/0310	09/17/74	100	963	33.5	153.2	GGGP	
17839W	5307N	1803-22142	00000/0000	10030/1153	10/04/74	70	1200	29.5	154.5	GGGP	
17843W	5258N	1785-22150	00000/0000	10030/0194	09/16/74	100	949	36.0	150.5	P	
17903W	6125N	1807-22345	00000/0000	10030/1330	10/08/74	90	1256	21.3	161.7	G GG	
17904W	5717N	1805-22243	00000/0000	10030/1124	10/06/74	50	1228	25.4	158.0	PGGG	
17911W	6116N	1789-22351	00000/0000	10030/0572	09/20/74	90	1005	28.1	158.9	G GG	
17914W	5429N	1804-22194	00000/0000	10030/1064	10/05/74	60	1214	28.0	155.7	P PP	
17922W	5422N	1786-22201	00000/0000	10030/0311	09/17/74	100	963	34.5	152.0	GGGP	
17922W	5142N	1803-22144	00000/0000	10030/1154	10/04/74	60	1200	30.6	153.4	GGGP	
17925W	5133N	1785-22152	00000/0000	10030/0193	09/16/74	90	949	37.0	149.2	GPPP	
17941W	5833N	1788-22302	00000/0000	10030/0362	09/19/74	80	991	30.6	156.1	GPGG	
17955W	5554N	1805-22250	00000/0000	10030/1125	10/06/74	80	1228	26.5	156.9	GGGG	
17959W	5305N	1804-22200	00000/0000	10030/1071	10/05/74	60	1214	29.1	154.7	PG	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER. ** = NO CLOUD DATA AVAILABLE.
 IMAGE QUALITY BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR.
 PRODUCTS ALREADY MADE R=MADE FROM RBV. M=MADE FROM MSS. B=MADE FROM RBV AND MSS.